

Serial No.	Particulars of vesting order.		Name of Endowment.	Administrator of property.	Property held.			Remarks.
	No.	Date.			Description.	Value.	Annual income, if known.	
1	2	3	4	5	6	7	8	9
11	Government of Bengal notification No. 17.	3rd January 1910.	The Hera Lal Mukherji Tol Fund ..	Principal, Sanskrit College, Calcutta.	All that piece or parcel of rent-free land, containing by estimation about 10 cottahs, in the village of Sridharpore, in the district of Burdwan, together with the pucca building, a thatched cook-house standing thereon, a pucca wall surrounding the said land, and a well sunk therein, as detailed in the vesting order.	Rs. A. P. 2,000 0 0	Rs. A. P. ....	
12	Ditto No. 228T.—Medl.	11th May 1910	The Manik Chandra Das Charitable Dispensary Trust Fund.	A committee of eleven members with the Sub-divisional Officer of Ranaghat in the district of Nadia as <i>ex-officio</i> President and the donor, and, after his death, his eldest male heir as Vice-President.	All that piece or parcel of land situate at Sutragarth in thana Santipur, in the subdivision of Ranaghat, in the district of Nadia, containing by admeasurement 7 cottahs, more or less, together with the brick-built one-storeyed building containing four side-rooms, one hall and two verandahs, as detailed in the First Schedule of the vesting order.	Building— 700 0 0 Land— 150 0 0	Nil	
13	Ditto Nos. 1631 Medl. and 818 Medl.	14th November 1910 and 15th March 1923.	The Burdwan Fraser Hospital ..	A committee of twelve members with the Civil Surgeon of Burdwan as Secretary of the Committee and Superintendent of the hospital.	(1) Lands with buildings already existing— Revenue-free lands of the Burdwan Raj, comprising an area of 1 bigha, 8 cottahs and 3½ chittacks and bounded as detailed in the vesting order, together with the Shyam-sayar Raj Charitable Dispensary and other buildings, etc., described in the notification. (2) Lands upon which buildings have been erected— Unoccupied revenue-free land of the Burdwan Raj, comprising 27 bighas, 8 cottahs and 5 chittacks and bounded as detailed in the vesting order.	1,14,503 6 5	(a) 30 0 0	(a) From tank.

List of trees standing within the compound is annexed in Appendix I of the notification.

14	Ditto 5443Medl.	17th November 1914.	Raja Rao Jogendra Narain Ray Bahadur Female Hospital Fund.	Dispensary Committee, Berhampore Hospital.	A.E. that piece or parcel of land situate in khas mahal Gurh Berhampore, bearing tauzi No. 579, containing 1 bigha of land, together with buildings and erections thereon.	20,000 0 0	Nil	(a) Actual income during 1928-29.
15	Ditto 21Medl.	5th January 1916.	The Nafar Chandra Kolay Chari- table Dispensary Trust Fund.	A committee of five mem- bers for the management of this dispensary.	All that piece or parcel of land situate at Deopara in thana Kotulpur, in subdivision Vishnu- pur, Bankura, containing an area of 1 bigha and 10 cottahs, together with the kutcha building erected thereon.	....	....	....
16	Ditto 1619Edn.	11th December 1916.	Debiprasad Agarwalla School Fund	A committee of nine per- sons with the Magistrate of the 24 Parganas as President.	Five houses, a garden and half share of a bungalow, as detailed in Part I of First Schedule of the vesting order.	....	(a) 1,617 0 0	....
17	Ditto 186Medl.	16th January 1919.	The Chittagong General Hospital Charitable Endowment.	A committee consisting of eight <i>ex-officio</i> and 15 non-official members.	The lands, hereditaments, buildings and premises forming and known as the Chittagong General Hospi- tal, as detailed in the First Schedule of the vesting order.	Building— 0 0 Land— 1,56,132 20,000 0 0 Trees— 379 0 0	Nil	Nil
18	Ditto 1074Medl.	4th April 1919	The Gopi Mohan Roy Charitable Dispensary Fund.	A committee consisting of five <i>ex-officio</i> and four non-official members with the Collector of Dacca as President.	A plot of land containing an area of 1 acre 2 roods and 38 poles (or 5 bighas 5 cottahs and 6 chittacks more or less) situated in the village of Serajdikhan, sub-district Munshiganj, district Dacca, with buildings thereon and a tank attached to the dispensary, as detailed in the vesting order.	Building— 6,000 0 0 Land— 2,626 0 0	Nil	Nil
19	Ditto 1620Edn.	1st November 1919.	Rao Mahes Narayan Roy Fund	A committee of two <i>ex- officio</i> and six non-official members with the Dis- trict Magistrate of Mur- shidabad as President and Subdivisional Officer, Lalbagh subdivision, as Secretary.	A—Two plots of land in mauza Sri- mantapur, pargana Islampur, thana Lalgola, bearing tauzi No. 432 of Murshidabad Collec- torate— (1) 5 bighas 9 cottahs and 13 chittacks, containing the school premises. (2) 5 bighas 11 cottahs and 4 chittacks, containing the hostel building and a tank, as detailed in the vesting order. B—The furniture, fittings and equip- ment of the High English School, particulars being set forth in a list supplied to Government by the donor.	549 1 0 556 4 0	Nil Nil	Nil Nil



Serial No.	Particulars of vesting order.		Name of Endowment.	Administrator of property.	Property held.			Remarks.
	No.	Date.			Description.	Value.	Annual income, if known.	
1	2	3	4	5	6	7	8	9
20	Government of Bengal notification No. 1014Edn.	4th May 1922	The Ramnagore Atul Bidyalaya Charitable Endowment.	A committee consisting of four <i>ex-officio</i> and six non-official members with the District Magistrate of Hooghly as President.	(1) A rectangular plot of rent-free land of an area of about 10 cottahs in mauza Ramnagore, police-station Khanakul, containing the school premises. (2) Buildings—two pucca masonry one-storeyed blocks for school purposes, as detailed in the vesting order. (3) The furniture, fittings, equipment of the said school, including books in the school library.	Rs. A. P. 49 0 0 (as per deed of sale).	Rs. A. P. ....	
21	Ditto No. 2176Medl.	18th August 1922.	The Madhu Sudan Bose's Charitable Dispensary Fund.	Trustees, District Magistrate, Howrah, being the President of the Trustees.	All that piece or parcel of rent-free land measuring about 8 cottahs, as detailed in the vesting order.	Land— 100 0 0 Buildings— 2,100 0 0	....	
22	Ditto No. 1590Edn.	2nd August 1922.	The Rakhai Chandra Pal Fund	A committee of seven members, the Collector of Hooghly, for the time being, being the President.	All that piece or parcel of land comprising an area of 3 cottahs, more or less, situate in the village of Maria near Akna in the district of Hooghly (as detailed in the notification), together with all rights, easements and appurtenances thereunto belonging or usually held and enjoyed there-with, together also with school buildings erected on part of the said land and consisting of— (1) Two one-storeyed buildings with covered verandahs with a platform in front. (2) One kitchen in corner of yard, together also with all fittings, furniture and effects now used in or belonging to the Chatuspathi or school carried on in the said premises.	Land and buildings— 250 0 0 (about)	....	

23	Ditto 2454Mis.	No.	4th December 1929.	The Ramendra Sundar Pantharibab Fund.	<p>A committee consisting of five <i>ex-officio</i> members and four non-official members, the Subdivisional Officer of Kandi, for the time being, being the President.</p> <p>(a) Lands and tank—area including tank) 2 bighas 5 cottahs and 13 chittacks, as detailed in the vesting order.</p> <p>(b) Buildings—two buildings each containing a hall and a room with a verandah in front of them and with a staircase in front of the verandah.</p> <p>(c) Appurtenances—eight <i>chaukis</i> (bedsteads) in all, four for each building.</p>	<p>Lands, buildings and appurtenances, comprising two rest-houses—</p> <p>473 0 0</p>
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CALCUTTA,

The 4th May 1929.

B. K. CHATTERJEE,

Deputy Accountant-General, Bengal,

for Treasurer, Charitable Endowments, Bengal.



## PART II.—List and Abstract Account of securities

Case No.	Name of Endowment.	Person on whose behalf held.	Particulars of Securities.			Cash	
			Government Promissory Notes.	Other kinds.	Total.	Interest or dividend realized.	Other cash
							Balance of previous year.
1	2	3	4	5	6	7	8
			Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.
1	Maharajmata Sibusondari Dabee's Hindu Widows' Fund.	Trustees appointed under Bengal Government notification No. 1538F., dated the 7th March 1898.	1,00,000	....	1,00,000	3,500 0 0	....
2	The Elliot Prize for Scientific Research.	Trustees appointed under Bengal Government notification No. 5058F., dated 21st December 1892.	6,000	....	6,000	210 0 0	2,196 6 8
3	The Sreemutty Brohmomoyi's Hindu Orphans' Fund.	Trustees appointed under Bengal Government notification No. 3552F., dated the 24th July 1893.	25,000	....	25,000	875 0 0	....
4	The Albert Victor Asylum for Lepers (Maintenance Fund).	Commissioner of the Presidency Division, <i>ex-officio</i> Chairman of the Board of Management.	20,500	....	20,500	717 8 0	....
5	The Hira Lal Mukherji Tol Fund.	Principal, Sanskrit College.	13,100	....	13,100	446 8 0	....
6	The Shibani Fund	A committee consisting of not less than five and not more than nine members.	6,000	....	6,000	210 0 0	...
7	The Iswar Chandra Caaritable Dispensary at Amragori, Howrah.	Ditto ..	19,000	....	19,000	631 8 0	....
8	The Walter Thompson Female Scholarship Fund.	Superintendent, Campbell Medical School.	9,500	....	9,500	332 8 0	1,492 8 6
9	The Belgoria Charitable Dispensary.	Magistrate of Nadia	26,000	....	26,000	910 0 0	....
10	Babu Ram Lall Mukherji's Fund.	Secretary, Government of Bengal, Revenue Department.	50,000	....	50,000	1,750 0 0	....
11	Dr. Bholanath Bose's Trust Estate.	Chairman, District Board, 24-Parganas.	1,61,400	....	1,61,400	5,624 0 0	....
12	Kamini Moyee Dasi Ward Endowment.	Secretary to the Committee for the Management of the North Suburban Hospital, Cossipore.	9,500	....	9,500	332 8 0	....
		Carried over ..	4,46,000	....	4,46,000	15,539 8 0	3,688 15 2

(a) Credited to Government under XXII—

(b) Credited to

held under Act VI of 1890 on the 31st March 1929.

Receipts.			Cash Expenditure.				Balance in cash.	Remarks.
receipts.		Total cash receipts.	Renewal fees.	Other payments.		Total paid.		
Balance left after investment.	Donations.			Remitted to the Controller of Currency for investment.	Payments to the administrators.			
9	10	11	12	13	14	15	16	17
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
....	....	3,500 0 0	....	....	3,500 0 0	3,500 0 0	Nil	
....	....	2,406 6 8	....	....	210 0 0	210 0 0	2,196 6 8	
....	....	875 0 0	....	....	875 0 0	875 0 0	Nil	
....	....	717 8 0	....	....	717 8 0 (a)	717 8 0	Nil	
....	....	446 8 0	....	....	446 8 0	446 8 0	Nil	
....	....	210 0 0	....	....	210 0 0	210 0 0	Nil	
....	....	631 8 0	....	....	631 8 0	631 8 0	Nil	
....	....	1,825 0 6	....	....	90 0 0	90 0 0	1,735 0 6	
....	....	910 0 0	....	....	910 0 0	910 0 0	Nil	
....	....	1,750 0 0	....	....	1,750 0 0 (b)	1,750 0 0	Nil	
....	....	5,624 0 0	....	....	5,624 0 0	5,624 0 0	Nil	
....	....	332 8 0	....	....	332 8 0	332 8 0	Nil	
....	....	19,228 7 2	....	....	15,297 0 0	15,297 0 0	3,931 7 2	

Medical—Income from Endowments,  
a Local Fund.



## PART II.—List and Abstract Account of securities

Case No.	Name of Endowment.	Person on whose behalf held.	Particulars of Securities.			Cash		
			Government Promissory Notes.	Other kinds.	Total.	Interest or dividend realized.	Other cash	
							Balance of previous year.	
1	2	3	4	5	6	7	8	
			Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.	
		Brought forward ..	4,46,000	....	4,46,000	15,539 8 0	3,688 15 2	
13	The Hara Kumar Tagore Tol Stipends.	Principal, Sanskrit College.	17,700 (a)	....	17,700	631 12 0	....	
14	The DeSouza Charitable Fund.	District Charitable Society, Calcutta.	2,47,300	....	2,47,300	8,655 8 0	....	
15	The Barton Fund ..	Magistrate, Jessore	4,600	....	4,600	161 0 0	....	
16	The Mainaguri Charitable Dispensary Fund.	Deputy Commissioner, Jalpaiguri.	3,000	....	3,000	105 0 0	....	
17	Rao Mohesh Narayan Roy Serai Fund.	A committee of seven members with the Subdivisional Officer, Jangipur, Murshidabad, as President.	3,000	....	3,000	105 0 0	....	
18	Krishna Chandra Sarkar Scholarship Fund.	Collector, Rajshahi	11,800	....	11,800	413 0 0	591 10 4	
19	Krishna Kamini Chaudhurani Scholarship and Medal Fund.	Magistrate, Pabna	6,000	....	6,000	205 0 0	....	
20	The Mohini Mohan Roy Permanent Charitable Relief Fund.	Collector, 24-Paraganas.	1,07,500	....	1,07,500	3,390 0 0	....	
21	The Beni Madhab Fund.	Magistrate, Birbhum.	4,000	....	4,000	140 0 0	....	
22	Dr. Chandra's Scholarship Fund.	Principal, Medical College, Calcutta.	24,100	....	24,100	843 8 0	....	
23	Rao Jogendra Narain Rai's Mackenzie Tank, Park and Hall Fund.	A committee of eight members with the Subdivisional Officer of Jangipur as President.	3,000	....	3,000	105 0 0	....	
24	The Hari Charan Fund.	Magistrate, Khulna	5,100	....	5,100	178 8 0	....	
25	The Indian Peoples' Famine Trust.	Board of Management.	28,10,000	....	28,10,000	98,350 0 0	....	
26	The Ram Narayan Basu English School Fund.	Trustees of the Fund.	43,200	....	43,200	1,637 0 0	....	
27	Kashi Kishore Technical School Fund.	Chairman, District Board, Mymensingh.	15,000	....	15,000	525 0 0	....	
		Carried over ..	37,51,300	....	37,51,300	1,30,984 12 0	4,280 9 6	

(a) Includes Rs. 2,700 invested during the year.

held under Act VI of 1890 on the 31st March 1929.—continued.

Receipts.		Cash Expenditure.					Balance in cash.	Remarks.
Balance left after investment.	Donations.	Total cash receipts.	Renewal fees.	Other payments.		Total paid.		
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
....	....	19,228 7 2	....	....	15,297 0 0	15,297 0 0	3,931 7 2	
....	....	631 12 0	....	....	631 12 0	631 12 0	Nil	
....	....	8,655 8 0	....	....	8,655 8 0	8,655 8 0	Nil	
....	....	161 0 0	....	....	161 0 0	161 0 0	Nil	
....	....	105 0 0	....	....	105 0 0	105 0 0	Nil	
....	....	105 0 0	....	....	105 0 0	105 0 0	Nil	
....	....	1,004 10 4	....	....	423 1 0	423 1 0	581 9 4	
....	....	205 0 0	....	....	205 0 0	205 0 0	Nil	
....	....	3,390 0 0	....	....	3,390 0 0	3,390 0 0	Nil	
....	....	140 0 0	....	....	140 0 0	140 0 0	Nil	
....	....	843 8 0	....	....	843 8 0	843 8 0	Nil	
....	....	105 0 0	....	....	105 0 0	105 0 0	Nil	
....	....	178 8 0	....	....	178 8 0	178 8 0	Nil	
....	....	98,350 0 0	....	....	98,350 0 0	98,350 0 0	Nil	
....	....	1,637 0 0	....	....	1,637 0 0	1,637 0 0	Nil	
....	....	525 0 0	....	....	525 0 0	525 0 0	Nil	
....	....	1,35,265 5 6	....	....	1,30,752 5 0	1,30,752 5 0	4,513 0 6	



## PART II.—List and Abstract Account of securities

Case No.	Name of Endowment.	Person on whose behalf held.	Particulars of Securities.			Cash		
			Government Promissory Notes.	Other kinds.	Total.	Interest or dividend realized.	Other cash	
							Balance of previous year.	
1	2	3	4	5	6	7	8	
			Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.	
		Brought forward ..	37,51,300	....	37,51,300	1,30,984 12 0	4,280 9 6	
28	Raja Jogendra Narain Roy Water-supply Fund.	Board of Trustees with the Magistrate of Murshidabad as President.	1,00,000	....	1,00,000	3,500 0 0	....	
29	Babu Joy Gobinda Law's Fund for the relief of famine-stricken people in Bengal.	Secretary, Government of Bengal, Revenue Department.	26,400	1,03,500	1,29,900	5,459 0 0	....	
30	Raja Mahendra Lal Khan's (of Narajole) Zenana Hospital.	Managing Committee of the King Edward Memorial Hospital, Midnapore.	35,000	....	35,000	1,225 0 0	....	
31	Rani Monindra Mohini Debi Sanitary Improvement Fund.	Board of Trustees with the Magistrate of Murshidabad as President.	55,700	....	55,700	1,949 8 0	....	
32	Ghritakandi Charitable Dispensary.	Magistrate, Faridpur.	15,000	....	15,000	525 0 0	....	
33	Srimati Nistarini Dasi Fund.	Director of Public Instruction, Bengal.	66,800 (a)	....	66,800	2,519 8 0	....	
34	Gobinda Sundari Dispensary Fund.	Managing Committee, Serampore Charitable Hospital.	4,000	....	4,000	140 0 0	....	
35	The Chella Dispensary Trust Fund.	Magistrate, Birbhum.	20,000	....	20,000	700 0 0	....	
36	The St. Paul's School, Darjeeling, Fund.	Governors of the St. Paul's School.	75,400	....	75,400	2,639 0 0	....	
37	The Forbes Memorial Scholarship Fund.	Principal, Civil Engineering College, Sibpur.	7,600	....	7,600	275 0 0	....	
38	Somra Durga Charan High English School Fund.	Magistrate, Hooghly	10,000	....	10,000	350 0 0	....	
39	Muktakeshi Debi Widow Fund.	Principal, Sanskrit College.	3,300	....	3,300	99 0 0	....	
40	The Manik Chandra Das Charitable Dispensary Trust Fund.	A committee of eleven members with the Subdivisional Officer, Ranaghat, as President.	33,000 (b)	....	33,000	1,050 0 0	....	
41	The Ram Narain Rai Tol Fund.	Collector, Midnapore.	13,000	....	13,000	455 0 0	....	
		Carried over ..	42,16,500	1,03,500	43,20,000	1,51,870 12 0	4,280 9	

(a) Includes Rs. 2,400 invested  
 (b) " Rs. 6,000 "  
 (c) Credited to

held under Act VI of 1890 on the 31st March 1929—continued.

Receipts.			Cash Expenditure.				Balance in cash.	Remarks.
receipts.		Total cash receipts.	Renewal fees.	Other payments.		Total paid.		
Balance left after investment.	Donations.			Remitted to the Controller of Currency for investment.	Payments to the administrators.			
9	10	11	12	13	14	15	16	17
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
....	....	1,35,265 5 0	....	....	1,30,752 5 0	1,30,752 5 0	4,513 0 6	
....	....	3,500 0 0	....	....	3,500 0 0	3,500 0 0	Nil	
....	....	5,459 0 0	2 0 0	....	5,457 0 0 (c)	5,459 0 0	Nil	
....	...	1,225 0 0	....	....	1,225 0 0	1,225 0 0	Nil	
....	..	1,949 8 0	....	....	1,949 8 0	1,949 8 0	Nil	
....	....	525 0 0	....	....	525 0 0	525 0 0	Nil	
....	..	2,519 8 0	....	....	2,519 8 0	2,519 8 0	Nil	
....	....	140 0 0	....	....	140 0 0	140 0 0	Nil	
....	....	700 0 0	....	....	700 0 0	700 0 0	Nil	
....	....	2,639 0 0	....	....	2,639 0 0	2,639 0 0	Nil	
....	....	275 0 0	....	....	275 0 0	275 0 0	Nil	
....	....	350 0 0	....	....	350 0 0	350 0 0	Nil	
....	....	99 0 0	....	....	99 0 0	99 0 0	Nil	
....	....	1,050 0 0	....	....	1,050 0 0	1,050 0	Nil	
....	....	455 0 0	....	....	455 0 0	455 0 0	Nil	
....	....	1,56,151 5 6	2 0 0	....	1,51,636 5 0	1,51,638 5 0	4,513 0 6	

during the year.

"a Local Fund."



## PART II.—List and Abstract Account of securities

Case No.	Name of Endowment.	Person on whose behalf held.	Particulars of Securities.			Cash		
			Government Promissory Notes.	Other kinds.	Total.	Interest or dividend realized.	Other cash	
							Balance of previous year.	
1	2	3	4	5	6	7	8	
			Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.	
		Brought forward ..	42,16,500	1,03,500	43,20,000	1,51,870 12 0	4,280 9 6	
42	The Dwarka Nath Pal Vedic Competition Fund.	Principal, Sanskrit College.	7,700	....	7,700	269 8 0	269 8 0	
43	The Jitendra Scholarship Fund.	Registrar, University of Calcutta.	10,300	....	10,300	360 8 0	....	
44	The Rani Padma Sundari Debi Fund.	Magistrate, Birbhum	10,000	....	10,000	300 0 0	....	
45	The Angelica George Leondy Fund.	The Committee of the District Charitable Society.	35,200	....	35,200	1,232 0 0	....	
46	The Nistarini Dasi Memorial Scholarships and Prize Fund.	Principal, Presidency College, Calcutta.	18,000	....	18,000	630 0 0	....	
47	The Edward VII Memorial Fund, Nadia.	Magistrate, Nadia	78,100	....	78,100	2,733 8 0	....	
48	The Nistarini Dasi Trust Fund.	Superintendent, Medical College Hospital, Calcutta.	27,000	....	27,000	945 0 0	....	
49	Muktakeshi Debi Widow's (Additional) Fund.	Principal, Sanskrit College.	3,300	....	3,300	99 0 0	....	
50	The Hira Lal Mukerjee Tol (Additional) Fund.	Ditto ..	4,800	....	4,800	144 0 0	....	
51	Kanai Lal Seal Charitable Endowment Fund.	Civil Surgeon, Howrah.	1,13,300	....	1,13,300	3,965 8 0	....	
52	Raja Rao Jogendra Narain Roy Bahadur Female Hospital Fund.	Dispensary Committee of Berhampore Hospital.	80,000	....	80,000	2,800 0 0	....	
53	Thakur Pratap Narain Dev Barma Fund.	Secretary, Calcutta Sanskrit Association.	10,300	....	10,300	360 8 0	....	
54	The Ramgopal Sen Endowment.	Director of Public Instruction, Bengal.	3,100 (a)	15,000	18,100	745 4 0	120 0 0	
		Carried over ..	46,17,600	1,18,500	47,36,100	1,66,455 8 0	4,670 1 6	

(a) Includes Rs. 500

held under Act VI of 1890 on the 31st March 1929—continued.

Receipts.			Cash Expenditure.					Balance in cash.	Remarks.
receipts.		Total cash receipts.	Renewal fees.	Other payments.		Total paid.			
Balance left after investment.	Donations.			Remitted to the Controller of Currency for investment.	Payments to the administrators.				
9	10	11	12	13	14	15	16	17	
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.		
....	....	1,56,151 5 6	2 0 6	....	1,51,636 5 0	1,51,638 5 0	4,513 0 6		
....	....	539 0 0	....	....	539 0 0	539 0 0	Nil		
....	....	360 8 0	....	....	360 8 0	360 8 0	Nil		
....	....	300 0 0	....	....	300 0 0	300 0 0	Nil		
....	....	1,232 0 0	....	....	1,232 0 0	1,232 0 0	Nil		
....	....	630 0 0	....	....	630 0 0	630 0 0	Nil		
....	....	2,733 8 0	....	....	2,733 8 0	2,733 8 0	Nil		
....	....	945 0 0	....	....	945 0 0	945 0 0	Nil		
....	....	99 0 0	....	....	99 0 0	99 0 0	Nil		
....	....	144 0 0	....	....	144 0 0	144 0 0	Nil		
....	....	3,965 8 0	....	....	3,965 8 0	3,965 8 0	Nil		
....	....	2,800 0 0	....	....	2,800 0 0	2,800 0 0	Nil		
....	....	360 8 0	....	....	360 8 0	360 8 0	Nil		
....	....	865 4 0	1 0 0	..	744 4 0	745 4 0	120 0 0		
....	....	1,71,125 9 6	3 0 0	....	1,66,489 9 0	1,66,492 9 0	4,633 0 6		

invested during the year.



## PART II.—List and Abstract Account of securities

Case No.	Name of Endowment.	Person on whose behalf held.	Particulars of Securities.			Cash		
			Government Promissory Notes.	Other kinds.	Total.	Other cash		
						Interest or dividend realized.	Balance of previous year.	
1	2	3	4	5	6	7	8	
			Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.	
		Brought forward ..	46,17,600	1,18,500	47,36,100	1,66,455 8 0	4,670 1 6	
55	The Ram Chandra Goenka Zenana Bathing Ghat Fund.	The Port Commissioners, Calcutta.	11,100	....	11,100	388 8 0	....	
56	The Nafar Chandra Kolay Charitable Dispensary Trust Fund.	A committee of five members.	25,000	35,000	60,000	2,240 0 0	200 0 0	
57	The Hiralal Mukherji Chatuspathi Prize Fund.	Secretary, Calcutta Sanskrit Association.	1,200	....	1,200	36 0 0	....	
58	The Debiprasad Agarwalla School Fund.	A committee of nine persons with the Magistrate, 24-Parganas, as President.	47,100	....	47,100	1,653 8 0	100 0 0	
59	The Irphala Krishna Mohan Institution Fund.	District Magistrate, Midnapore.	34,500	....	34,500	1,207 8 0	....	
60	The Srimati Kamini Dasi Fund.	A committee consisting of not less than five and not more than nine members.	4,000	....	4,000	140 0 0	....	
61	The Bindu Basini Charity Fund.	Magistrate of Khulna.	11,000	....	11,000	385 0 0	....	
62	The Rani Dintarini Debi Scholarship Fund.	Magistrate of Murshidabad.	21,600	....	21,600	756 0 0	....	
63	The Gopi Mohan Roy Charitable Dispensary.	A committee consisting of five <i>ex-officio</i> members and four non-official members with the Collector of Dacca as President.	53,700	....	53,700	2,185 0 0	....	
64	The Sussex Trust ..	Director of Public Instruction, Bengal.	6,81,800	....	6,81,800	30,560 0 0	Nil (b)	
65	The Sussex Trust Surplus Income Account.	Ditto ..	75,000 (a)	....	75,000	2,400 0 0	43,816 2 4 (c)	
		Carried over ..	55,83,600	1,53,500	57,37,100	2,08,407 0 0	48,786 3 10	

(a) Includes Rs. 47,000 invested during the year out of the balance of the fund.

(b) Balance to end of March 1928 as shown in the previous return .. .. .

Less—Amount adjusted in March (final) 1928 for scholarship paid in England .. .. .

Less—Ditto ditto by credit to Surplus Account (item 65) .. .. .

(c) Balance to end of March 1928 .. .. .

Ditto March (final) 1928 of the Sussex Trust Charitable Endowment Fund credited to this

Held under Act VI of 1890 on the 31st March 1929—continued.

Receipts.		Cash Expenditure.					Balance in cash.	Remarks.
Balance left after investment.	Donations.	Total cash receipts.	Renewal fees.	Other payments.		Total paid.		
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
....	....	1,71,125 9 6	3 0 0	....	1,66,489 9 0	1,66,482 9 0	4,633 0 6	
....	....	388 8 0	....	....	388 8 0	388 8 0	Nil	
....	....	2,440 0 0	....	....	2,240 0 0	2,240 0 0	200 0 0	
....	....	36 0 0	....	....	36 0 0	36 0 0	Nil	
....	....	1,753 8 0	....	....	1,653 8 0	1,653 8 0	100 0 0	
....	....	1,207 8 0	....	....	1,207 8 0	1,207 8 0	Nil	
....	....	140 0 0	....	....	140 0 0	140 0 0	Nil	
....	....	385 0 0	....	....	385 0 0	385 0 0	Nil	
....	....	756 0 0	....	....	756 0 0	756 0 0	Nil	
....	....	2,185 0 0	....	....	2,185 0 0	2,185 0 0	Nil	
....	....	30,560 0 0	....	....	16,912 5 0 (d)	16,912 5 0	13,647 11 0	
7 0 9	....	46,223 3 1	....	42,937 0 0	....	42,937 0 0	3,286 3 1	
7 0 9	....	2,57,200 4 7	3 0 0	42,937 0 0	1,92,393 6 0	2,35,333 6 0	21,866 14 7	
		Rs. A. P.	Rs. A. P.			Rs. A. P.		
		....	17,459 9 0			(d) Paid to D. P. I.	10,000 0 0	
		2,140 9 0	....			Adjustment of	....	
		15,319 0 0	....			scholarship paid	6,912 5 0	
		....	17,459 9 0			in England	....	
		....	Nil			Total	16,912 5 0	
		....	28,497 2 4					
		....	15,319 0 0					
		Total	43,816 2 4					



## PART II.—List and Abstract Account of securities

Case No.	Name of Endowment.	Person on whose behalf held.	Particulars of Securities.			Interest or dividend realized.		Balance of previous year.	
			Government Promissory Notes.	Other kinds.	Total.				
			Rs.	Rs.	Rs.	Rs.	A. P.	Rs.	A. P.
		Brought forward ..	55,83,600	1,53,500	57,37,100	2,08,407	0 0	48,786	3 10
66	The Kali Tara Charitable Dispensary Fund.	The Trustees, viz., Chairman and Vice-Chairman, District Board, Jessore.	5,000	....	5,000	175	0 0	....	
67	Tincouri Dasee Fund for the Albert Victor Leper Asylum.	Commissioner of the Presidency Division and the President of the Board of Management of the Albert Victor Asylum for Lepers.	29,500	....	29,500	1,032	8 0	....	
68	The Rao Mohesh Narayan Roy Fund.	A committee of eight members, the District Magistrate of Murshidabad being the President and the Subdivisional Officer, Lalbagh subdivision, the Secretary.	1,40,200	....	1,40,200	5,136	8 0	....	
69	The Kharsuti Chandra Kishore Charitable Endowment Fund.	Inspector of Schools, Presidency Division.	10,000	....	10,000	350	0 0	....	
70	The Calcutta School of Tropical Medicine and Hygiene Endowment Fund.	A committee of eleven members, Director-General of Indian Medical Service being the President.	2,13,200	1,65,200	3,78,400	18,240	0 0	....	
71	The Madhu Sudan Basu Charitable Dispensary Fund.	District Magistrate of Howrah, President of the Trustees.	5,000	....	5,000	175	0 0	....	
72	The Central Relief Fund, Bengal.	Secretary, Government of Bengal, Revenue Department.	1,03,700	....	1,03,700	3,743	8 0	....	
73	The Jay Chandi Dutt Fund.	Commissioner of the Presidency Division and President of the Board of Management of the Albert Victor Asylum for Lepers.	10,000	....	10,000	350	0 0	....	
74	The Abinash Chandra Charitable Dispensary Fund.	The Chairman and the Vice-Chairman of the District Board, Jessore.	5,300	....	5,300	265	0 0	....	
		Carried over ..	61,05,500	3,18,700	64,24,200	2,37,874	8 0	48,786	3 10

(a) Credited

held under Act VI of 1290 on the 31st March 1929—continued.

Receipts.			Cash Expenditure.						Balance in cash.	Remarks.
Receipts.		Total cash receipts.	Renewal fees.	Other payments.		Total paid.				
Balance left after investment.	Donations.			Remitted to the Controller of Currency for investment.	Payments to the administrators.					
9	10	11	12	13	14	15	16	17		
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
7 0 9	....	2,57,200 4 7	3 0 0	42,937 0 0	1,92,393 6 0	2,35,333 6 0	21,866 14 7			
....	....	175 0 0	....	....	175 0 0	175 0 0	Nil			
....	....	1,032 8 0	....	....	1,032 8 0	1,032 8 0	Nil			
....	....	5,136 8 0	....	....	5,136 8 0	5,136 8 0	Nil			
....	....	350 0 0	....	....	350 0 0	350 0 0	Nil			
....	....	18,240 0 0	....	....	18,240 0 0	18,240 0 0	Nil			
....	....	175 0 0	....	....	175 0 0	175 0 0	Nil			
....	....	3,743 8 0	....	....	3,743 8 0 (a)	3,743 8 0	Nil			
....	....	350 0 0	....	....	350 0 0	350 0 0	Nil			
....	....	265 0 0	....	....	265 0 0	265 0 0	Nil			
7 0 9	....	2,86,667 12 7	3 0 0	42,937 0 0	2,21,860 14 0	2,64,800 14 0	21,866 14 7			

Local Fund.



## PART II.—List and Abstract Account of securities

Case No.	Name of Endowment.	Person on whose behalf held.	Particulars of Securities.			Cash		
			Government Promissory Notes.	Other kinds.	Total.	Interest or dividend realized.	Other cash	
							Balance of previous year.	
1	2	3	4	5	6	7	8	
			Rs	Rs.	Rs.	Rs. A. P.	Rs. A. P.	
		Brought forward ..	61,05,500	3,18,700	64,24,200	2,37,874 8 0	48,786 3 10	
75	The Ramnagore Atul Bidyalaya Fund.	A committee of ten members, the District Magistrate of Hooghly being the President.	54,000	....	54,000	1,890 0 0	....	
76	The Rakhal Chandra Pal Fund.	A committee of seven members, the Collector of Hooghly, for the time being, being the President.	30,800	....	30,800	1,078 0 0	....	
77	The Ramendra Sundar Panthanibas Fund.	A committee consisting of five <i>ex-officio</i> members and four non-official members, the Subdivisional Officer of Kandi, for the time being, being the President.	6,000	....	6,000	210 0 0	....	
78	The Nanda Lal Fund.	The Managing Committee of Mohesh Narain Academy at Lalgola, the District Magistrate of Murshidabad, for the time being, being the President.	21,500	....	21,500	752 8 0	....	
79	The Raj Lakhee Mallick Charity Fund.	The Collector, 24-Parganas.	50,000	....	50,000	1,750 0 0	....	
80	The Shibopada Rai Chaudhury of Chanchal Fund.	Secretary, Government of Bengal, Department of Agriculture and Industries.	1,00,000	....	1,00,000	3,500 0 0	....	
81	The Bhabla School Mukherjee Endowment Fund.	Managing Committee of the Bhabla Primary School.	8,600	....	8,600	301 0 0	....	
82	The Narendra Narayan Dutt Fund.	Collector, 24-Parganas.	5,300	8,000	13,300	543 0 0	....	
		Carried over ..	63,81,700	3,26,700	67,08,400	2,47,899 0 0	48,786 3 1	

(a) Credited

held under Act VI of 1890 on the 31st March 1929—continued.

Receipts.			Cash Expenditure.					Balance in cash.	Remarks.
receipts.		Total cash receipts.	Renewal fees.	Other payments.		Total paid.			
Balance left after invest-ment.	Donations.			Remitted to the Controller of Currency for invest-ment.	Payments to the adminis-trators.				
9	10	11	12	13	14	15	16	17	
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.		
7 0 9	....	2,86,667 12 7	3 0 0	42,937 0 0	2,21,860 14 0	2,64,800 14 0	21,866 14 7		
....	....	1,890 0 0	....	....	1,890 0 0	1,890 0 0	Nil		
....	....	1,078 0 0	....	....	1,078 0 0	1,078 0 0	Nil		
....	....	210 0 0	....	....	210 0 0	210 0 0	Nil		
....	....	752 8 0	....	....	752 8 0	752 8 0	Nil		
....	....	1,750 0 0	....	....	1,750 0 0	1,750 0 0	Nil		
....	....	3,500 0 0	....	....	3,500 0 0 (a)	3,500 0 0	Nil		
....	....	301 0 0	....	....	301 0 0	301 0 0	Nil		
....	....	543 0 0	....	....	543 0 0	543 0 0	Nil		
7 0 9	....	2,96,692 4 7	3 0 0	42,937 0 0	2,31,885 6 0	2,74,825 6 0	21,866 14 7		

\* Local Fund.



## PART II.—List and Abstract Account of securities

Case No.	Name of Endowment.	Person on whose behalf held.	Particulars of Securities.			Cash	
			Government Promissory Notes.	Other kinds.	Total.	Interest or dividend realized.	Other cash
							Balance of previous year.
1	2	3	4	5	6	7	8
			Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.
		Brought forward ..	63,81,700	3,26,700	67,08,400	2,47,899 0 0	48,786 3 10
83	The Inamul and Aminul Huq Endowment Fund.	Inspector of Schools, Presidency Division.	....	14 500 (a)	14,500	490 0 0	....
84	The Gopal Krishna Mukherjee Memorial Free Studentship Fund.	Secretary of the Executive Committee of the Suburban Reading Club.	8,000	....	8,000	280 0 0	....
85	Endowment for the maintenance of the Prosannamoyee Charitable Dispensary at Sursuna, thana Behala.	Chairman of a Committee consisting of nine members.	2,200	15,000	17,200	677 0 0	....
86	The David and the Rachel Ezra Fund.	Board of Management with His Excellency the Governor of Bengal as Chairman.	1,00,000	....	1,00,000	5,000 0 0	....
87	The Sreemati Abhaya Sundari Debi Fund.	District Magistrate, Murshidabad, as President of the Managing Committee of the Rao Mahesh Narayan Roy Charitable Endowment.	20,000	....	20,000	700 0 0	....
88	Joy Chandi Dutt Fund for the native indoor patients of the Medical College Hospital, Calcutta.	Superintendent of the Medical College Hospital, Calcutta.	25,700	....	25,700	899 8 0	....
89	The Maghen David Synagogue Fund.	Board of Management, consisting of the members for the time being of the Board of Control of the Maghen David Synagogue, Canning Street, Calcutta.	78,600	....	78,600	2,751 0 0	....
		Carried over ..	66,16,200	3,56,200	69,72,400	2,58,696 8 0	48,786 3 10

(a) Value of 145 shares in the Kalighat-Falta Railway Co., Ltd

held under Act VI of 1890 on the 31st March 1929—continued.

Receipts.			Cash Expenditure.					Balance in cash.	Remarks.
receipts.		Total cash receipts.	Renewal fees.	Other payments.		Total paid.			
Balance left after investment.	Donations.			Remitted to the Controller of Currency for investment.	Payments to the administrators.				
9	10	11	12	13	14	15	16	17	
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.		
7 0 9	.....	2,96,692 4 7	3 0 0	42,937 0 0	2,31,885 6 0	2,74,825 6 0	21,866 14 7		
....	.....	490 0 0	....	....	490 0 0	490 0 0	Nil		
....	.....	280 0 0	....	....	280 0 0	280 0 0	Nil		
....	.....	677 0 0	....	....	677 0 0	677 0 0	Nil		
....	.....	5,000 0 0	....	....	5,000 0 0	5,000 0 0	Nil		
....	.....	700 0 0	....	....	700 0 0	700 0 0	Nil		
....	.....	899 8 0	....	....	899 8 0	899 8 0	Nil		
....	.....	2,751 0 0	....	....	2,751 0 0	2,751 0 0	Nil		
7 0 9	.....	3,07,489 12 7	3 0 0	42,937 0 0	2,42,682 14 0	2,85,622 14 0	21,866 14 7		

Increase during the year Rs. 500.



## PART II.—List and Abstract Account of securities

Case No	Name of Endowment.	Person on whose behalf held.	Particulars of Securities.			Cash	
			Government Promissory Notes.	Other kinds.	Total.	Interest or dividend realized.	Other cash
							Balance of previous year.
1	2	3	4	5	6	7	8
			Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.
		Brought forward ..	66,16,200	3,56,200	69,72,400	2,58,696 8 0	48,786 3 10
90	The Charity of Srimati Kadambini Debi.	Collector, Birbhum	9,900	....	9,900	346 8 0	....
91	Shibapada Rai Chaudhury of Chanchal Fund II for boys and girls of the Calcutta Deaf and Dumb School.	Secretary to the Government of Bengal, Agriculture and Industries Department.	2,00,000	....	2,00,000	7,000 0 0	....
92	Srimati Urmila Devi Benevolent Fund.	Director, Bose Institute, Calcutta.	8,800	....	8,800	289 0 6	....
93	Brahmamayee Charitable Fund. (a)	A committee consisting of three persons.	9,000	....	9,000	315 0 0	....
94	The Uday Chand Free M.E. Institution Fund. (a)	A committee of Trustees, the Chairman of the District Board of Hooghly being the President.	42,000	....	42,000	1,470 0 0	....
95	Rani Monmohini Devi Endowment Fund. (a)	Principal for the time being of the Rajshahi College.	22,700	....	22,700	397 4 0 1,562 9 0 (b)	....
96	Surplus Income Account of the Rani Monmohini Devi Endowment Fund. (a)	Ditto ..	....	....	....	1,749 5 0 (c)	....
		Total ..	69,08,600	3,56,200	72,64,800	2,71,826 2 6	48,786 3 10

(a) Created during  
(b) Balance of  
(c) Balance trans-

CALCUTTA,  
The 4th May 1929.

held under Act VI of 1890 on the 31st March 1929—concluded.

Receipts.			Cash Expenditure.				Balance in cash.	Remarks.
Balance left after investment.	Donations.	Total cash receipts.	Renewal fees.	Other payments.		Total paid.		
9	10	11	12	13	14	15	16	17
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
7 0 9	....	3,07,489 12 7	3 0 0	42,937 0 0	2,42,682 14 0	2,85,622 14 0	21,866 14 7	
....	....	346 8 0	....	....	346 8 0	346 8 0	Nil	
....	....	7,000 0 0	....	....	7,000 0 0	7,000 0 0	Nil	
....	....	289 0 6	....	....	289 0 6	289 0 6	Nil	
....	....	315 0 0	....	....	315 0 0	315 0 0	Nil	
....	....	1,470 0 0	....	....	1,470 0 0	1,470 0 0	Nil	
....	....	1,959 13 0	....	....	$\left\{ \begin{array}{l} 210 8 0 \\ 1,749 5 0 \\ (c) \end{array} \right\}$	1,959 13 0	Nil	
....	....	1,749 5 0	....	....	....	....	1,749 5 0	
9	....	3,20,619 7 1	3 0 0	42,937 0 0	2,54,063 3 6	2,97,003 3 6	23,616 3 7	

the  
 acated interest.  
 for the Surplus Income Account of the Fund during 1928-29.

B. K. CHATTERJEE,  
 Deputy Accountant-General, Bengal,  
 for Treasurer, Charitable Endowments, Bengal.



**CORPORATION OF CALCUTTA.****NOTICES.***The 13th May 1929.*

It is notified for general information that the Corporation of Calcutta under powers vested in them in this behalf by Act III (B. C.) of 1923 have by a resolution dated the 24th April 1929, modified the alignment of the portion of Madan Pal Lane between Sankaripara Road and Chaulputty Road in Ward No. 22 as shown in the plan prepared in this behalf.

A copy of the said plan may be seen in the office of the Surveyor and Valuer of the Corporation any day during office hours on payment of usual fees.

It is notified for general information that the Corporation of Calcutta under powers vested in them in this behalf by Act III (B. C.) of 1923 have by a resolution dated the 24th April 1929, prescribed the alignment of a projected public street, 16ft. wide, running along the existing passage to the west of premises No. 105, Karaya Road and connecting Beckbagan Lane with Karaya Road in Ward No. 21.

A copy of the plan prepared in this behalf may be seen in the office of the Surveyor and Valuer of the Corporation any day during office hours on payment of usual fees.

It is notified for general information that the Corporation of Calcutta under powers vested in them in this behalf by Act III (B. C.) of 1923 have by a resolution dated the 24th April 1929, modified the alignment of Marquis Street at its junction with Free School Street in Ward No. 13.

A copy of the plan prepared in this behalf may be seen in the office of the Surveyor and Valuer of the Corporation any day during office hours on payment of usual fees.

*The 15th May 1929.*

It is notified for general information that the Corporation of Calcutta under powers vested in them in this behalf under Act III (B. C.) of 1923, have, by a resolution dated the 24th April 1929, cancelled the portion of the Corporation alignment of Banstolla Street in Ward No. 5 included in the Calcutta Improvement Trust Scheme No. XXII.

A copy of the plan prepared in this behalf may be seen in the office of the Surveyor and Valuer of the Corporation any day during office hours on payment of usual fees.

It is notified for general information that the Corporation of Calcutta under powers vested in them in this behalf under Act III (B. C.) of 1923, have, by a resolution dated the 17th April 1929, prescribed the alignment of a 30 feet projected public street along the existing surface drain from Gopal Chandra Chatterji Road to Barrackpore Trunk Road in Ward No. 32.

A copy of the plan prepared in this behalf may be seen in the office of the Surveyor and Valuer of the Corporation any day during office hours on payment of usual fees.

J. C. MUKERJEA, *Chief Executive Officer.***CALCUTTA IMPROVEMENT TRUST.****NOTICES.***Calcutta, the 16th May 1929.*

Notice is hereby given under section 7 (4) of the Calcutta Improvement Act 1911, that the Bengal Chamber of Commerce has elected Mr. W. H. Thompson (the Bengal Telephone Corporation, Ltd.), as their representative on the Board of Trustees for the Improvement of Calcutta in place of Mr. George Morgan, C.I.E., on leave.

*Calcutta, the 17th May 1929.*

Notice is hereby given under section 47 (3) of the Calcutta Improvement Act 1911, that the Board of Trustees for the Improvement of Calcutta have applied to the Local Government for sanction to the Improvement Scheme No. II—Maniktala (Beliaghata Bridge Approaches), which was originally published in the *Calcutta Gazette* and in local newspapers on the 20th September 1928.

J. A. L. SWAN, *Chairman.*



# The Calcutta Gazette

THURSDAY, MAY 30, 1929.

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## Supplement.

## Official Papers.

### FORM C—BENGAL.

Statement of cotton pressed in the Bengal Presidency for the week ending  
17th May 1929.

[Section 5 (2) of the Cotton Ginning and Pressing Factories Act, 1925.]

1 Name of Division or Block.	2 Number of bales pressed.		4 Number of bales pressed.		6 District included in the block.
	3 During the week.	During the corresponding week last year.	Since 1st September 1928 (the date prescribed by the Local Government as the commencement of the season).	During the corresponding period last year.	
The Bengal Presidency ..	1,422 or 1,405·142375 bales of 400 lbs. each.	1,685	18,484	31,309	All districts in the Presidency.

R. P. ADAMS,

Chief Inspector of Factories, Bengal.



**Statement of weekly gauge readings on the river Ganges at Rampur Boalia  
for the week ending the 18th May 1929.**

Date.	Hour.	Height of surface above zero of gauge.	Height of surface above P.W.D. datum.	Height of surface above P. W. D. datum on the same date last year.	Remarks.
1929.					
12th May ..	7 A.M.	....	35.45	36.40	P. W. D. datum 6.25 feet above Kidderpur old dock sill.
13th „ ..	7 „	....	35.30	36.65	
14th „ ..	7 „	....	35.50	36.75	B. M. on Rajshahi College step 64.73.
15th „ ..	7 „	....	35.60	36.90	
16th „ ..	7 „	....	35.65	37.05	Value of zero = 0.00 P. W. D.
17th „ ..	7 „	....	35.65	37.25	
18th „ ..	7 „	....	35.70	37.45	

Highest water level on 7-8-1928 .. .. 59.20  
Lowest water level on 21-4-1928 .. .. 36.15

P. C. BOSE, *Subdivisional Officer,*  
*I. D., Rajshahi.*

RAMPUR BOALIA, the 18th May 1929.

**Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at  
Goalundo for the week ending the 18th May 1929.**

Month and date.	Hour.	Height of surface above zero.	Height of surface above mean sea level.	Height of surface above mean sea level on the same date of last year.	Remarks.
1929.					
12th May ..	7 A.M.	16.0	16.0	9.7	Zero is placed at mean sea- level.
13th „ ..	7 „	16.5	16.5	9.6	
14th „ ..	7 „	16.6	16.6	9.5	The bench mark for this gauge is marked on a pucca base between Passenger Ghat and Chandpur Ghat at Goalundo.
15th „ ..	7 „	16.5	16.5	9.4	
16th „ ..	7 „	16.4	16.4	9.5	The gauge reading commenced from 3rd October 1909.
17th „ ..	7 „	16.4	16.4	9.6	
18th „ ..	7 „	16.6	16.6	9.7	

Highest recorded flood during previous year .. 25.7 on 20th to 23rd and on 25th  
August 1928.

Previous highest recorded flood .. 26.7 on 23rd and 24th August 1914,  
25.55 on 15th September 1925,  
25.75 on 28th August 1906, 25.66  
on 11th to 17th and 31st August  
1889 and 1st to 3rd September 1883.

Lowest recorded water level during previous  
year .. 6.7 on 2nd and 3rd February 1928.

Previous recorded low water level .. 1.0 on 8th February 1914.

A. M. PAUL, for *Subdivisional Officer,*  
*P. W. D., Faridpur.*

RAJBARI, the 18th May 1929.

**Statement showing the gauge readings at Dacca Water Works on the river Buriganga  
for the week ending 4th May 1929.**

Date.	At highest water.		At lowest water.		Commencement of		Remarks.	
	Time.	Reading.	Time.	Reading.	Ebb tide.	Flow tide.	At 7 A.M.	At 5 P.M.
1929.								
28th April ..	14-40	7.7	8-35	6.0	14-50	8-47	6.45	7.1
29th „ ..	15-30	8.0	9-20	6.3	15-45	9-35	6.9	7.5
30th „ ..	16-15	7.4	10-10	5.75	16-30	10-20	6.7	7.25
1st May ..	17-0	7.3	11-0	5.6	17-15	11-10	6.55	7.3
2nd „ ..	17-45	7.0	11-45	5.45	18-0	12-0	6.65	6.85
3rd „ ..	6-25	6.7	12-30	5.1	6-32	12-45	6.55	6.2
4th „ ..	7-15	6.4	13-15	4.8	7-25	13-30	6.35	5.75

B. M. on settling tank 39.49 O. M. S. L. Zero is at O. M. S. L.

*Notable high and low water-levels of previous years.*

				Taken at high tide.					Taken at low tide.
27th August	1906	..	70.5		23rd February	1907	..	51.06	
5th September	1909	..	66.86		13th „	1908	..	51.06	
10th August	1910	..	69.86		12th March	1912	..	51.06	
1st „	1911	..	68.46		6th „	1914	..	50.60	
13th „	1912	..	67.16		22nd February	1915	..	50.30	
31st „	1915	..	69.7		15th „	1916	..	50.60	
8th „	1916	..	68.1		3rd March	1917	..	51.0	
12th „	1917	..	67.1		21st February	1918	..	51.40	
13th „	1918	..	69.12		26th „	1919	..	50.4	
2nd „	1919	..	66.8		18th „	1920	..	50.9	
8th September	1920	..	66.9		19th „	1921	..	50.9	
28th July	1921	..	68.4		8th March	1922	..	51.05	
10th August	1922	..	68.00		14th „	1923	..	50.8	
31st July	1923	..	66.15		16th February	1924	..	50.50	
29th August	1924	..	68.82		5th March	1925	..	50.9	
8th September	1925	..	68.52		9th February	1926	..	2.2	
15th August	1926	..	19.6		27th „	1927	..	2.10	
17th September	1927	..	18.70		16th „	1928	..	2.2	
22nd August	1928	..	20.0						

N. B.—Zero of the gauge at Dacca water-works prior to 11 A.M. on 8th January 1926 = -48.51 with reference to P. W. D. datum.

Zero of the gauge at Dacca water-works since 11 A.M. on 8th January 1926 = 0.00 with reference to P. W. D. datum.

P. C. ROY, *Executive Engineer,*  
*Khulna Division.*

KHULNA, the 21st May 1929.



**Statement showing the gauge-readings at Dacca Water-works on the river Buriganga for the week ending 11th May 1929.**

Date.	At highest water.		At lowest water.		Commencement of		Remarks.	
	Time.	Reading.	Time.	Reading.	Ebb tide.	Flow tide.		
1929.							At 7 A.M.	At 5 P.M.
5th May ..	8-0	7-0	13-55	5-35	8-15	14-40	6-75	6-1
6th „ ..	8-50	8-3	14-40	5-7	9-0	14-55	7-8	6-3
7th „ ..	9-40	9-2	15-30	7-8	9-50	15-40	8-55	8-15
8th „ ..	10-30	9-8	16-20	8-8	10-40	16-30	9-8	8-9
9th „ ..	11-20	10-0	17-10	9-2	11-30	17-20	9-3	9-55
10th „ ..	12-10	10-1	6-15	9-25	12-20	6-22	9-35	9-75
11th „ ..	13-0	9-85	7-5	9-1	13-10	7-15	9-2	9-35

B. M. on settling tank 39-49 O.M.S.L. Zero is at O.M.S.L.

*Notable high and low water-levels of previous years.*

			Taken at high tide.				Taken at low tide.
27th August	1906	..	70-5	23rd February	1907	..	51-06
5th September	1909	..	66-86	13th „	1908	..	51-06
10th August	1910	..	69-86	12th March	1912	..	51-06
1st „	1911	..	68-46	6th „	1914	..	50-60
13th „	1912	..	67-16	22nd February	1915	..	50-30
31st „	1915	..	69-7	15th „	1916	..	50-60
8th „	1916	..	68-1	3rd March	1917	..	51-0
12th „	1917	..	67-1	21st February	1918	..	51-40
13th „	1918	..	69-12	26th „	1919	..	50-4
2nd „	1919	..	66-8	18th „	1920	..	50-9
8th September	1920	..	66-9	19th „	1921	..	50-9
28th July	1921	..	68-4	8th March	1922	..	51-05
10th August	1922	..	68-00	14th „	1923	..	50-8
31st July	1923	..	66-15	16th February	1924	..	50-50
29th August	1924	..	68-82	5th March	1925	..	50-9
8th September	1925	..	68-52	9th February	1926	..	2-2
15th August	1926	..	19-6	27th „	1927	..	2-10
17th September	1927	..	18-70	16th „	1928	..	2-2
22nd August	1928	..	20-0				

N.B.—Zero of the gauge at Dacca Water-works prior to 11 A.M. on 8th January 1926= -48-51 with reference to P.W.D. datum.

Zero of the gauge at Dacca Water-works since 11 A.M. on 8th January 1926=0-00 with reference to P.W.D. datum.

P. C. Roy, *Executive Engineer,*  
*Khulna Division.*

KHULNA, the 21st May 1929.

## DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 22nd May 1929.

**Summary.**—During the week light to moderate rain fell in East and North Bengal, elsewhere it was light and scattered. More rain is needed in West Bengal for field operations. The growth of the standing crops was affected by the sudden rise of rivers in some low lands of East Bengal. The average price of common rice for the province has fallen by about 0·21 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-PARGANAS	0·35	6	6	Weather hot and stormy. Sowing and weeding of jute continue in Sadar and Barrackpore, respectively. Prospects of standing crops are not favourable in Baraset and Basirhat. Fodder and water are sufficient.
	Diamond Harbour.	0·33	7½	7½	
	Barrackpore ..	0·08	5	5	
	Baraset ..	Nil	6½	6½	
	Basirhat ..	0·27	7	7	
2	NADIA ..	0·57	5½	5½	Weather sultry. Rain is badly needed for the sowing and germination of <i>bhadoi</i> crops.
	Kushtia ..	1·80	6½	6½	
	Meherpur ..	0·30	6	6	
	Chuadanga ..	0·78	6½	6½	
	Ranaghat ..	0·55	5½	5½	
3	MURSHIDABAD	Nil	7½	7½	Weather hot. Prospects of standing crops are good. Fodder and water are sufficient.
	Lalbagh ..	Nil	7	7	
	Jangipur ..	Nil	7½	7½	
	Kandi ..	0·19	8	8	
4	JESSORE ..	0·72	7½	7½	Weather hot. Sowing of jute and <i>aus</i> paddy is over. Rain is wanted. Jute and paddy seedlings suffer much for want of rain. Fodder and water are sufficient.
	Jhenidah ..	0·09	6	6	
	Magura ..	2·97	7	7	
	Narail ..	Nil	6½	6½	
	Bongaon ..	0·38	7	7	
5	KHULNA ..	Nil	9	9	Weather seasonable. Sowing of jute is finished. Rain is urgently required for jute. Fodder and water are sufficient. Export is going on.
	Satkhira ..	0·69	8	8	
	Bagerhat ..	0·80	8	8	



Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ..	0·80	6½	6½	Weather hot and dry. Ploughing of fields for jute cultivation and planting of sugarcane are going on. Stock of rice and fodder and water are sufficient.
	Asansol ..	0·24	7	7	
	Katwa ..	Nil	8	8	
	Kalna ..	0·19	7½	7½	
7	BIRBHUM ..	0·49	7½	7½	Weather seasonable. Fodder and water are sufficient.
	Rampurhat ..	Nil	7	7	
8	BANKURA ..	0·12	6½	6½	Weather hot and cloudy at times. Fodder and water are sufficient.
	Vishnupur ..	Nil	6½	6½	
9	MIDNAPORE ..	0·31	7½	8	Weather seasonable. Fodder and water are sufficient. Cattle-disease is reported from Contai thana.
	Contai ..	0·15	7½	7½	
	Tamluk ..	0·53	7	(n)	
	Ghatal ..	0·53	7½	7½	
	Jhargram ..	0·55	6¾	6¾	
10	HOOGHLY ..	0·18	6¾	7	Weather very hot. Agricultural operations are being retarded for want of rain. Fodder is sufficient.
	Serampore ..	0·09	6½	6½	
	Arambagh ..	0·48	7	7	
11	HOWRAH ..	Nil	6½	6½	Sowing of jute is retarded for want of rain.
	Uluberia ..	0·60	6	6	
12	RAJSHAHI (RAMPUR-BOALIA).	0·09	6¾	6¾	Weather seasonable. Sowing of jute and <i>aus</i> going on. Rains are quite insufficient. Fodder and water are sufficient.
	Naogaon ..	Nil	7½	7½	
	Nator ..	·55	6¾	6¾	
13	DINAJPUR ..	2·05	7	7	Weather seasonable and its effects on agricultural operation are favourable. Sowing of jute and <i>bhadori</i> paddy is going on. Fodder and water are sufficient.
	Thakurgaon ..	1·37	7	7	
	Balurghat ..	0·12	8	8	
14	JALPAIGURI ..	3·75	6	6	Weather favourable to crops. Condition and prospects of crops are fair. No damage is reported.
	Alipur ..	3·86	5½	5½	
15	DARJEELING ..	(n)	5	4	Potatoes and maize are progressing well. <i>Maru</i> is being sown. Jute is progressing favourably. Fodder and water are sufficient.
	Kurseong ..	0·53	5	5	
	Siliguri ..	0·80	5½	5½	
	Kalimpong ..	0·35	5	5	

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
16	RANGPUR ..	0.86	6 $\frac{3}{4}$	6 $\frac{3}{4}$	Weather seasonable. Prospects of standing crops are fair. Fodder and water are sufficient.
	Nilphamari ..	1.12	6	6	
	Kurigram ..	1.86	6	6	
	Gaibandha ..	1.51	6	6	
17	BOGRA ..	0.11	7 $\frac{3}{4}$	7 $\frac{1}{2}$	Rain has improved jute but affected <i>aus</i> slightly particularly in low areas.
18	PABNA ..	0.30	6 $\frac{15}{16}$	6 $\frac{15}{16}$	Weather hot. Prospects of crops are good. Fodder and water are sufficient.
	Sirajganj ..	1.96	6 $\frac{1}{4}$	6 $\frac{1}{4}$	
19	MALDA ..	Nil	7 $\frac{1}{2}$	7 $\frac{3}{4}$	Weather hot and cloudy. Sowings of jute and <i>bhadoi</i> paddy and harvesting of <i>boro</i> paddy continue. Fodder and water are sufficient.
20	COOCH BEHAR	7.35	6 $\frac{13}{16}$	6 $\frac{3}{16}$	Weather seasonable. Weeding and sowing of jute continue. Prospects of standing crops are fair. Fodder and water are sufficient. Cattle-disease is reported from Dinhatta.
21	DACCA ..	3.12	6 $\frac{5}{8}$	6 $\frac{5}{8}$	Weather seasonable. Rainfall at North Sadar (Kapasias) not reported. Weeding of jute is still going on. The growth of jute in low lands has been affected on account of sudden rise of water, but on the whole prospects of standing crops appear to be good. Rice market is steady. Fodder and water are sufficient.
	Manikganj ..	(n)	(n)	6 $\frac{1}{2}$	
	Narayanganj ..	3.71	6 $\frac{3}{4}$	6 $\frac{3}{4}$	
	Munshiganj ..	5.01	6 $\frac{3}{4}$	6 $\frac{5}{8}$	
22	MYMENSINGH	1.00	5 $\frac{1}{2}$	5 $\frac{1}{2}$	Weather rainy. Rice market is almost steady. Prospects of standing crops are gloomy. Fodder and water are available.
	Jamalpur ..	1.43	6 $\frac{3}{8}$	6 $\frac{1}{4}$	
	Tangail ..	Nil	5 $\frac{1}{4}$	5 $\frac{1}{4}$	
	Netrokona ..	1.46	6 $\frac{1}{2}$	6 $\frac{1}{2}$	
	Kishorganj ..	1.39	6 $\frac{7}{16}$	6 $\frac{7}{16}$	

(n) Not reported.



Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ..	0.41	6	6	Weather hot with occasional high wind. Prospects of standing crops are fair. Weeding of jute and paddy is proceeding. Fodder and water are sufficient. No large import and export are reported.
	Goalundo (Rajhari).	0.67	6	6	
	Madaripur ..	1.54	7½	7½	
	Gopalganj (a)	1.59	7½	7½	
24	BAKARGANJ (BARISAL).	0.30	6½ <sup>15</sup> / <sub>16</sub>	6½ <sup>5</sup> / <sub>16</sub>	Weather seasonable. Prospects of crops are good. Fodder and water are sufficient.
	Pirojpur ..	0.68	7½	7½	
	Patuakhali ..	1.58	7½	7½	
	Dakshin Shabazpur (Bhola).	0.71	7	6½	
25	CHITTAGONG ..	2.38	{ 7½ 7¾*	{ 7½ 7¾* }	Weather very hot. More rain is badly needed for cultivation of <i>aus</i> crops. Fodder and water are sufficient. <i>Panga</i> salt sells at 16 and 12 seers per rupee at Sadar and Cox's Bazar, respectively. Cattle-disease is reported from Chakaria.
	Cox's Bazar ..	0.25	7	7	
26	TIPPERA (COMILLA).	3.48	6½ <sup>15</sup> / <sub>16</sub>	6½ <sup>5</sup> / <sub>16</sub>	Prospects of crops are fair.
	Brahmanbaria	2.37	5½	5½ <sup>5</sup> / <sub>16</sub>	
	Chandpur ..	1.38	7½	7½	
27	NOAKHALI ..	0.36	7	7½	Weather seasonable. Prospects of standing crops are good. Fodder and water are sufficient.
	Feni ..	1.97	6½	8	
28	CHITTAGONG HILL TRACTS.	1.72	8	8	Weather seasonable.
29	TRIPURA STATE	3.26	6	6	Weather seasonable. Fodder and water are sufficient. Cleansed cotton sells at Rs. 20 to Rs. 40 per maund and jute at Rs. 8 to Rs. 10 per maund.

\* Burma rice.

(a) The rainfall at Haridaspur, which is very near to Gopalganj, is not shown here.

Dacca, the 25th May 1929.

J. C. ROY, for Director of Agriculture, Bengal.

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**CORPORATION OF CALCUTTA.**

*Calcutta, the 17th May 1929.*

**NOTICE.**

It is notified for general information that the Corporation of Calcutta under powers vested in them in this behalf under (B. C.) Act III of 1923, have, by a resolution dated the 24th April 1929, prescribed the alignment of the western portion of Marcus Square in Ward No. 6 to a width of 20 feet.

A copy of the plan prepared in this behalf may be seen in the office of the Surveyor and Valuer of the Corporation any day during office hours on payment of usual fees.

J. C. MUKERJEA, *Chief Executive Officer.*

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**CALCUTTA IMPROVEMENT TRUST.**

*Calcutta, the 17th May 1929.*

**NOTICE.**

Notice is hereby given under section 47 (3) of the Calcutta Improvement Act, 1911, that the Board of Trustees for the Improvement of Calcutta have applied to the Local Government for sanction to the Improvement Scheme No. II—Maniktala (Beliaghata Bridge Approaches), which was originally published in the *Calcutta Gazette* and in local newspapers on the 20th September 1928.

J. A. L. SWAN, *Chairman.*



**Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of May 1929.**

Marts.	Paddy local (best quality).			Paddy local (common quality).			Rice, local (best quality).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	2	3	4	5	6	7	8	9	10
1	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ..	4 6 0	4 6 0	4 6 0	4 4 0	4 4 0	4 4 0	10 0 0	10 0 0	10 4 0
Burdwap ..	3 3 0	3 3 0	4 8 0	3 0 0	3 0 0	4 2 0	7 0 0	7 0 0	8 0 0
Raniganj ..	..	..	..	..	..	..	..	..	..
Midnapore ..	2 14 0	2 13 0	3 12 0	2 11 0	2 10 0	3 8 0	6 12 0	6 0 0	7 8 0
Chittagong ..	2 10 0	2 10 0	4 8 0	2 6 0	2 6 0	4 0 0	7 4 0	7 8 0	8 0 0
Dacca ..	3 8 0	4 0 0	3 12 0	3 0 0	3 4 0	3 8 0	6 4 0	6 8 0	8 0 0
Pabna ..	3 4 0	3 5 0	4 8 0	3 3 0	3 4 0	4 5 0	(a)	(a)	8 8 0
Rangpur ..	2 14 0	2 12 0	3 8 0	2 10 0	2 8 0	3 2 0	8 8 0	8 0 0	9 8 0
Serajganj (Pabna)	..	..	..	..	..	..	..	..	..
Sarisabari (Mymensingh) ..	..	..	..	..	..	..	..	..	..
Narayanganj (Dacca) ..	..	..	..	..	..	..	..	..	..

Marts.	Rice, local (common quality).			Wheat.			Kalai Dal.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	11	12	13	14	15	16	17	18	19
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ..	8 3 0	8 3 0	8 7 0	6 4 0	6 4 0	5 12 0	8 0 0	8 0 0	7 8 0
Burdwan ..	6 8 0	6 12 0	7 4 0	6 12 0	6 12 0	5 4 0	8 12 0	8 12 0	8 0 0
Raniganj ..	..	..	..	..	..	..	..	..	..
Midnapore ..	5 12 0	5 4 0	6 8 0	6 0 0	6 8 0	6 0 0	8 0 0	8 8 0	8 4 0
Chittagong ..	{ 6 0 0 to 5 8 0*	{ 6 0 0 to 5 10 0*	6 8 0	..	..	..	..	..	..
Dacca ..	5 12 0	6 0 0	7 8 0	6 0 0	7 0 0	7 0 0	6 8 0	7 0 0	7 8 0
Pabna ..	5 10 0	5 10 0	7 10 0	(a)	(a)	7 8 0	9 8 0	9 8 0	8 0 0
Rangpur ..	6 12 0	6 4 0	8 8 0	10 0 0	10 0 0	8 0 0	8 0 0	8 12 0	6 0 0
Serajganj (Pabna)	..	..	..	..	..	..	..	..	..
Sarisabari (Mymensingh) ..	..	..	..	..	..	..	..	..	..
Narayanganj (Dacca) ..	..	..	..	..	..	..	..	..	..

\* Burma rice.

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of May 1929.

Marts.	Gram.			Arhar dal.			Linseed.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	20	21	22	23	24	25	26	27	28
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ..	6 0 0	6 0 0	5 8 0	8 0 0	8 0 0	7 8 0	7 12 0	7 12 0	7 8 0
Burdwan ..	7 12 0	7 14 0	5 8 0	7 0 0	7 2 0	8 0 0	(b)	(b)	9 4 0
Raniganj ..	..	..	..	..	..	..	..	..	..
Midnapore ..	6 0 0	6 0 0	5 12 0	9 0 0	8 8 0	10 8 0	6 0 0	6 4 0	6 4 0
Chittagong ..	6 0 0	6 0 0	5 9 0	9 0 0	8 12 0	8 8 0	9 0 0	8 10 0	10 0 0
Dacca ..	6 8 0	7 0 0	7 0 0	9 0 0	9 0 0	9 8 0	10 0 0	8 0 0	9 0 0
Pabna ..	8 8 0	8 8 0	5 8 0	9 8 0	9 8 0	9 10 0	7 0 0	7 0 0	6 12 0
Rangpur ..	7 4 0	7 4 0	5 0 0	9 8 0	10 0 0	8 12 0	(a)	(a)	(a)
Serajganj (Pabna)	6 0 0	6 0 0	..	..	..	..	..	..	..
Sarisabari (Mymensingh) ..	..	..	..	..	..	..	..	..	..
Narayanganj (Dacca) ..	..	..	..	..	..	..	..	..	..

Marts.	Mustard.			Gur.			Cotton (unginned).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	29	30	31	32	33	34	35	36	37
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ..	10 0 0	10 0 0	8 10 0	9 0 0	9 0 0	8 8 0	27 4 0	29 12 0	36 8 0
Burdwan ..	7 14 0	7 14 0	8 12 0	8 0 0	8 4 0	8 0 0	..	..	..
Raniganj ..	..	..	..	..	..	..	..	..	..
Midnapore ..	9 8 0	9 8 0	10 8 0	8 8 0	8 0 0	8 12 0	..	..	..
Chittagong ..	9 8 0	9 10 0	9 4 0	8 0 0	8 0 0	8 0 0	..	..	..
Dacca ..	10 12 0	11 4 0	11 8 0	11 8 0	12 0 0	{ 9 0 0 to 12 0 0 }	..	..	..
Pabna ..	9 8 0	9 6 0	8 4 0	7 0 0	7 0 0	6 8 0	..	..	..
Rangpur ..	13 0 0	13 0 0	11 0 0	9 0 0	9 0 0	12 8 0	..	..	..
Serajganj (Pabna)	..	..	..	..	..	..	..	..	..
Sarisabari (Mymensingh) ..	..	..	..	..	..	..	..	..	..
Narayanganj (Dacca) ..	..	..	..	..	..	..	..	..	..

(a) Not available.

(b) Not in stock.



**Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of May 1929.**

Marts.	Jute.			Ghee.			Hide (Cow).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	38	39	40	41	42	43	44	45	46
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	{ 11 8 0* 10 8 0† 9 8 0‡	{ 11 12 0* 10 12 0† 9 12 0‡	{ (n) {	{ 65 0 0 to 70 0 0	{ 62 0 0 to 70 0 0	{ 73 0 0 to 78 0 0	{ 12 0 0 to 17 0 0§	{ 13 0 0 to 18 0 0§	{ 18 0 0 to 24 0 0
Burdwan	..	..	..	..	..	..	..	..	..
Raniganj	..	..	..	..	..	..	..	..	..
Midnapore	..	..	..	..	..	..	..	..	..
Chittagong	..	..	..	..	..	..	..	..	..
Dacca	..	..	..	..	..	..	..	..	..
Pabna	..	..	..	..	..	..	..	..	..
Rangpur	..	..	..	..	..	..	..	..	..
Serajganj (Pabna)	10 0 0	10 0 0	8 8 0	..	..	..	..	..	..
Sarisabari (Mymensingh)	{ 9 4 0 to 11 4 0	{ 9 0 0 to 11 0 0	{ 7 8 0 to 10 8 0	{ .. .. ..	{ .. .. ..	{ .. .. ..	{ .. .. ..	{ .. .. ..	{ .. .. ..
Narayanganj (Dacca)	{ 9 0 0	{ 9 8 0 to 10 4 0	{ 9 12 0 to 11 12 0	{ .. .. ..	{ .. .. ..	{ .. .. ..	{ .. .. ..	{ .. .. ..	{ .. .. ..
*Price of lat fours. †Price of district fours. ‡Weighted average price. §Price per 20 lbs.									

\*Price of 1st four.

†Price of district four.

‡Weighted average price.

§Price per 20 lbs.

Marts.	Iron.			Salt.			Kerosine oil.*		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	47	48	49	50	51	52	53	54	55
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	(a) 8 12 0	(a) 8 12 0	(a) 6 8 0	2 3 0	2 3 0	2 6 6	Swan 4 13 6	Swan 4 13 6	Swan 4 13 6
	to 16 0 0	to 16 0 0	to 15 0 0				Rising sun 6 3 6	Rising sun 6 3 6	Rising sun 6 3 6
							Elephant 6 6 6	Elephant 6 6 6	Elephant 6 3 6
Burdwan	..	..	..	..	..	..	..	..	..
Raniganj	..	..	..	..	..	..	..	..	..
Midnapore	..	..	..	..	..	..	..	..	..
Chittagong	..	..	..	..	..	..	..	..	..
Dacca	..	..	..	..	..	..	..	..	..
Pabna	..	..	..	..	..	..	..	..	..
Rangpur	..	..	..	..	..	..	..	..	..
Serajganj (Pabna)	..	..	..	..	..	..	..	..	..
Sarisabari (Mymensingh)	..	..	..	..	..	..	..	..	..
Narayanganj (Dacca)	..	..	..	..	..	..	..	..	..

(a) British mild steel per cwt.

\*Per two tins.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of May 1929.

Marts.	Mustard oil.			Firewood.			Coal (Bengal).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	56	57	58	59	60	61	62	63	64
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	21 0 0 to 22 0 0	21 0 0 to 22 0 0	20 8 0 to 22 8 0	(a)	(a)	{ 0 12 0 to 0 14 0	{ 0 7 6*	0 8 6*	0 7 0*
Burdwan	..	..	..	..	..	..	..	..	..
Raniganj	..	..	..	..	..	..	0 2 6	0 2 6	0 3 0
Midnapore	..	..	..	..	..	..	..	..	..
Chittagong	..	..	..	..	..	..	..	..	..
Dacca	..	..	..	..	..	..	..	..	..
Pabna	..	..	..	..	..	..	..	..	..
Rangpur	..	..	..	..	..	..	..	..	..
Seraiganj (Pabna)	..	..	..	..	..	..	..	..	..
Sarisabari (Mymensingh)	..	..	..	..	..	..	..	..	..
Narayanganj (Dacca)	..	..	..	..	..	..	..	..	..

(a) Not available.

\* Soft coke.

Dacca, the 24th May 1929.

J. C. ROY, for Director of Agriculture, Bengal.



## Prices-current (retail) of food-grains, salt, etc., in the

Division.	District.	Number and Marts.	Quantity per rupee					
			Common rice.					
			Average.			Cheapest.		
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
			S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.
Presidency.	24-Parganas	1 Chetla Hat .. ..	6 0	6 7	5 4	6 8	6 13	6 0
		2 Magra Hat .. ..	7 7	7 10	6 0	8 0	8 6	6 10
		3 Calcutta-Beliaghata ..	4 9	4 9	4 8	5 4	5 4	5 4
	Nadia ..	4 Goari .. ..	6 10	6 10	5 5	6 15	7 4	5 14
		5 Ranaghat .. ..	5 8	5 8	5 0	6 0	6 0	5 8
	Murshidabad	6 Berhampore .. ..	7 0	7 4	5 8	7 8	7 12	5 12
		7 Kandi .. ..	8 0	8 0	5 6	8 4	8 4	5 8
		8 Jangipur .. ..	7 12	7 12	5 8	8 0	8 0	5 10
	Jesore ..	9 Sadar .. ..	7 8	7 8	5 8	8 0	8 0	5 12
		10 Bongaon .. ..	7 0	7 0	5 2	7 10	7 10	6 2
	Khulna ..	11 Sadar .. ..	8 8	8 4	5 12	9 0	8 12	6 8
		12 Bagerhat .. ..	8 0	8 0	6 0	8 4	8 4	6 4
	Burdwan ..	13 Sadar .. ..	7 0	6 14	5 8	7 12	7 8	6 4
		14 Kalna .. ..	6 14	6 8	4 12	7 0	7 4	5 2
	Birbhum ..	15 Suri .. ..	(n)	7 0	5 8	(n)	7 4	6 0
		16 Rampur Hat .. ..	7 0	7 0	5 8	7 8	7 8	5 12
Burdwan.	Bankura ..	17 Sadar .. ..	7 0	6 12	5 12	7 8	7 8	6 0
		18 Vishnupur .. ..	6 12	7 0	5 8	7 0	7 8	6 8
	Midnapore ..	19 Sadar .. ..	7 4	7 0	6 3	7 12	8 0	6 8
		20 Contai .. ..	7 8	7 8	7 0	8 8	8 8	7 8
	Hooghly ..	21 Sadar .. ..	7 0	6 12	5 4	7 8	7 0	5 6
		22 Arambagh .. ..	7 0	7 0	5 4	8 0	8 0	5 12
	Howrah ..	23 Sadar .. ..	5 8	6 0	5 8	7 0	7 0	6 0
		24 Ulubaria .. ..	6 8	6 8	5 8	7 0	7 0	6 6
Rajshahi.	Rajshahi ..	25 Rampur-Boalia ..	6 12	6 12	5 4	7 4	7 4	5 10
		26 Nator .. ..	6 6	6 6	5 4	6 12	6 12	6 0
	Dinajpur ..	27 Dinajpur—Railway Bazar Hat.	7 3	7 3	4 13	7 8	7 8	6 0
	Jalpaiguri ..	28 Jalpaiguri—Sadar ..	5 12	6 4	5 8	6 0	6 12	6 0

(n) Not reported.

(a) Not available.

N.B.—The prices of Karkach and Liverp

## districts of Bengal for the first-half of May 1929.

In seers of eighty tolas.

Kalai dal ( <i>Phaseolus radiatus</i> ).			Arhar dal or Thur Cadjan Pea ( <i>Cajanus indicus</i> ).			Salt.		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.
4 8	6 6	5 0	5 8	5 6	4 8	14 0	13 4.	14 0
(a)	(a)	(a)	4 4	4 4	4 0	15 0	15 0	13 0*
4 11	4 11	5 0	4 11	4 11	5 0	10 8†	10 8†	10 8†
4 0	4 0	4 5	4 0	4 0	4 0	13 0	13 0	12 12†
5 0	5 0	5 4	5 0	5 0	5 0	11 6*	11 6*	16 0
5 0	5 8	5 0	7 0	6 0	6 0	16 0	16 0	13 0*
3 12	3 12	4 4	4 0	4 0	5 8	13 0*	13 0*	14 0*
4 4	4 4	4 4	4 8	4 8	4 8	14 0*	14 0*	14 0
4 0	4 0	4 0	4 8	4 0	4 0	14 8*	14 8*	14 0*
4 0	4 0	4 0	4 0	4 0	4 0	13 8	13 8	13 0
5 8	5 8	4 12	5 4	5 4	4 8	12 8*	15 0	12 8*
7 0	7 0	7 0	4 8	4 8	4 8	13 0†	13 0†	13 0†
4 0	4 0	5 0	5 0	5 0	5 0	12 8	12 8	12 8
5 0	5 0	5 0	4 8	4 8	4 0	16 0	16 0	14 0
(n)	5 4	5 8	(n)	5 0	5 0	14 8	16 0*	16 0*
5 4	5 4	5 4	5 0	5 0	5 8	15 0*	15 0	14 0
5 8	5 8	6 0	4 12	5 0	4 4	(n)	13 0*	13 0*
5 8	5 8	5 4	4 8	4 8	4 10	14 10†	14 0†	14 0†
4 8	4 8	4 0	4 0	4 0	3 12	13 0	14 0†	12 0
4 8	4 8	4 8	4 8	4 12	4 4	14 0*	13 8*	13 0*
5 0	5 0	5 0	5 0	4 0	4 8	13 8*	14 0	13 0
3 8	3 10	3 8	3 8	3 8	4 0	13 0	11 0	12 4*
5 8	5 0	4 8	5 8	4 8	4 4	11 0	8 0*	8 0*
5 0	5 0	5 0	4 12	4 12	4 0	8 0*	8 0*	11 0
6 0	6 0	6 0	5 0	5 0	6 0	10 8	12 12	11 0
4 2	4 2	4 14	4 14	4 2	4 14	15 0	12 8*	8 0*
4 13	4 13	6 7	4 13	4 13	4 13	12 0	12 0	13 0†
4 4	4 4	5 0	4 4	4 4	4 8	14 0*	12 8*	12 0†
						10 0*	10 0*	12 0†
						12 8	13 4	12 0†
						15 8	15 0	12 0†
						16 0	17 8	13 0
						12 0†	12 0†	12 0†
						12 0†	12 0†	9 12†
						13 0†	13 0†	11 0†
						11 0†	11 0†	11 8†

\* Karkach.  
Salt tally with each other in marts marked †.



## Prices-current (retail) of food-grains, salt, etc., in the

Division.	District.	Number and Marts	Quantity per rupee						
			Common rice.						
			Average.			Cheapest.			
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
			S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.
Rajshahi.	Darjeeling.	29 Sadar .. ..	5 0	5 0	4 8	5 8	5 8	5 8	
		30 Siliguri .. ..	5 8	5 4	5 0	6 4	6 4	5 12	
	Rangpur ..	31 Sadar .. ..	6 4	6 8	4 8	6 8	6 12	4 12	
		32 Nilphamari .. ..	6 0	6 0	5 0	(a)	(a)	(a)	
	Bogra ..	33 Sadar .. ..	7 8	7 8	5 4	7 14	7 14	5 10	
	Pabna ..	34 Sadar .. ..	6 4	6 4	4 4	6 15	6 15	5 4	
		35 Sirajganj .. ..	6 8	6 12	4 14	8 0	8 0	6 0	
	Malda ..	36 Sadar .. ..	7 12	7 8	5 4	8 8	8 8	6 0	
		37 Balia-Nawabganj .. ..	8 0	8 0	5 4	(a)	(a)	5 8	
	Dacca.	Dacca ..	38 Sadar .. ..	6 10	6 6	5 4	6 14	6 10	5 8
39 Mirkadim .. ..			6 12	6 10	5 4	7 6	7 8	6 0	
Mymensingh		40 Nasirabad .. ..	6 8	6 8	4 4	7 8	7 8	5 0	
		41 Netrakona .. ..	6 8	6 0	5 0	7 0	6 6	5 10	
Faridpur ..		42 Sadar .. ..	6 0	6 0	4 12	6 8	6 8	5 0	
		43 Rajbari .. ..	6 0	6 0	5 0	6 8	6 8	5 8	
Bakarganj ..		44 Barisal .. ..	6 0	6 4	5 4	6 8	7 8	5 8	
		45 Pirojpur .. ..	7 8	7 8	6 0	8 0	8 0	6 2	
Chittagong.		Tippera ..	46 Comilla .. ..	6 10	7 4	5 8	7 8	8 0	5 11
			47 Chandpur .. ..	6 8	7 8	5 4	7 0	8 0	5 12
	Noakhali ..	48 Kalitara Hat .. ..	7 0	7 0	5 4	8 0	8 0	5 12	
		49 Feni Hat .. ..	7 0	7 0	5 8	8 0	8 0	6 0	
	Chittagong	50 Sadar .. ..	6 0	7 8	7 8	7 8	8 0	8 0	
		51 Cox's Bazar .. ..	7 8	7 8	5 0	(a)	(a)	(a)	
	Chittagong Hill Tracts.	52 Rangamati .. ..	8 0	8 0	5 8	9 0	9 0	6 8	

\*Karkach. (a) Not available.  
N.B.—The prices of Karkach and Liverpool

DACCA, the 24th May 1929.

## districts of Bengal for the first-half of May 1929.

In MORTS of eighty tolas.

Kalal dal ( <i>Phaseolus radiatus</i> ).			Arhar dal or Thur Cadjan Pea ( <i>Cajanus indicus</i> ).			Salt.		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.
4 0	4 0	4 0	3 8	3 8	4 0	8 0	8 0	8 0
4 0	4 0	4 0	4 0	4 0	4 0	6 0*	6 0*	4 0*
						10 0	10 0	10 0
5 0	4 4	6 6	4 4	4 0	4 8	8 0†	8 0†	8 0†
4 0	4 0	4 0	4 0	4 0	4 0	10 0†	10 0†	10 0†
4 8	4 8	4 14	4 14	4 14	3 0	12 0†	12 0†	12 0
								9 12
3 12	4 0	4 8	4 0	4 0	4 0	12 8†	12 8†	12 8†
4 10	4 10	6 0	4 0	4 4	4 8	12 0*	12 0*	12 0*
6 8	6 8	6 0	7 0	6 0	5 8	13 4	13 4	13 4
8 0	7 0	7 0	5 0	5 8	5 0	13 0*	13 0*	12 0
6 0	5 12	5 4	4 6	4 6	4 2	14 0	14 0	13 0*
(a)	(a)	(a)	(a)	(a)	(a)	14 0	14 0†	13 0†
						13 0†	13 0†	11 4†
4 0	4 0	4 0	4 0	4 0	4 0	13 4†	13 4†	13 0†
6 0	4 0	6 4	5 0	4 7	4 6	12 0*	12 0*	11 8*
4 8	4 8	4 8	4 0	4 0	4 0	13 5	13 5	12 8
4 4	4 0	4 8	4 4	4 0	4 0	10 0*	10 0*	11 4*
6 4	5 4	5 8	4 8	4 0	4 4	10 8†	10 8†	10 0†
5 14	5 14	6 0	4 0	4 0	4 0	12 0†	12 0†	11 8
4 0	3 4	3 3	4 0	4 0	4 0	12 0†	12 0†	10 8*
						12 0†	13 4†	12 8†
(n)	(n)	(n)	4 0	4 0	4 0	12 8†	12 8†	12 0†
5 11	5 11	6 4	4 0	4 0	4 0	12 15*	12 13	10 10*
7 0	7 0	7 0	(a)	(a)	(a)	10 11	10 12*	12 12
4 8	4 8	5 0	4 4	4 10	4 8	13 0	8 0	11 4
						10 0*	10 8*	10 0*
3 8	3 8	3 8	3 4	3 8	3 8	14 8	14 8	10 8
3 0	3 0	3 0	3 0	3 0	3 0	13 0	13 0	13 0
						7 0*	7 0*	7 0*
						12 0*	12 0*	15 0
						16 0	16 0	11 0*
						12 0	12 0	12 0
						8 0*	8 0*	8 0*
						12 0	12 0	12 0
						5 8*	5 8*	5 8*

(n) Not reported.

Salt tally with each other in marts marked †.

J. C. Roy, for Director of Agriculture, Bengal.



## IRRIGATION DEPARTMENT,

Statement showing heights above the Bengal P. W. D. datum and low water in the rivers Ganges, Bhagirathi, the Bengal P. W. D. datum as well as the

River Ganges.												
Date.	Mirzapur. Zero of gauge is 200.00 ft. above Bengal P. W. D. datum.				Benares. Zero of gauge is 197.05 ft. above Bengal P. W. D. datum.		Buxar. Zero of gauge is 169.06 ft. above Bengal P. W. D. datum.		Dinapore. Zero of gauge is 135.51 ft. above Bengal P. W. D. datum.		Monghyr. Zero of gauge is at Bengal P. W. D. datum.	
	Distance in miles.	From Allahabad, 86.		From Allaha- bad, 134.	From Mirza- pur, 48.	From Benares, 90.		From Benares, 177.	From Buxar, 87.	From Benares, 287.	From Dina- pore, 110.	
	Highest level.	2nd September 1916. 267.26 ft.		2nd September 1916. 244.55 ft.		7th September 1919. 202.55 ft.		21st August 1923. 172.41 ft.		8th September 1901. 129.90 ft.		
	Lowest level.	11th April 1878. 198.92 ft.		20th May 1879. 191.70 ft.		15th May 1914. 160.80 ft.		26th April 1902. 136.11 ft.		2nd May 1914. 95.75 ft.		
		Height above zero of gauge. 3	Height above P.W.D. datum. 4	Height below zero of gauge. 5	Height above P.W.D. datum. 6	Height above zero of gauge. 7	Height above P.W.D. datum. 8	Height above zero of gauge. 9	Height above P.W.D. datum. 10	Height above zero of gauge. 11	Height above P.W.D. datum. 12	
1	2	3	4	5	6	7	8	9	10	11	12	
1st .. ..	..	9.21	209.21	3.50	193.55	0.92	169.98	7.90	143.41	99.70	99.70	
2nd .. ..	..	9.17	209.17	3.50	193.55	0.92	169.98	7.90	143.41	99.80	99.80	
3rd .. ..	..	9.17	209.17	3.50	193.55	0.83	169.89	7.90	143.41	99.80	99.80	
4th .. ..	..	9.17	209.17	3.50	193.55	0.83	169.89	7.90	143.41	99.80	99.80	
5th .. ..	..	9.12	209.12	3.50	193.55	0.83	169.89	7.90	143.41	99.90	99.90	
6th .. ..	..	9.08	209.08	3.58	193.47	0.75	169.81	7.90	143.41	99.90	99.90	
7th .. ..	..	9.00	209.00	3.58	193.47	0.75	169.81	7.90	143.41	99.90	99.90	
8th .. ..	..	9.00	209.00	3.58	193.47	0.75	169.81	7.90	143.41	100.00	100.00	
9th .. ..	..	9.00	209.00	3.67	193.38	0.75	169.81	7.90	143.41	100.00	100.00	
10th .. ..	..	9.00	209.00	3.67	193.38	0.75	169.81	7.90	143.41	100.00	100.00	
11th .. ..	..	9.08	209.08	3.67	193.38	0.75	169.81	7.90	143.41	99.90	99.90	
12th .. ..	..	9.08	209.08	3.67	193.38	0.67	169.73	7.90	143.41	99.80	99.80	
13th .. ..	..	9.08	209.08	3.75	193.30	0.67	169.73	7.90	143.41	99.70	99.70	
14th .. ..	..	9.04	209.04	3.75	193.30	0.67	169.73	7.80	143.31	99.70	99.70	
15th .. ..	..	9.04	209.04	3.75	193.30	0.67	169.73	7.70	143.21	99.60	99.60	
16th .. ..	..	9.00	209.00	3.75	193.30	0.67	169.73	7.60	143.11	99.50	99.50	
17th .. ..	..	8.96	208.96	3.83	193.22	0.67	169.73	7.50	143.01	99.50	99.50	
18th .. ..	..	8.92	208.92	3.83	193.22	0.67	169.73	7.40	142.91	99.40	99.40	
19th .. ..	..	8.92	208.92	3.83	193.22	0.67	169.73	7.40	142.91	99.40	99.40	
20th .. ..	..	8.87	208.87	3.83	193.22	0.67	169.73	7.40	142.91	99.30	99.30	
21st .. ..	..	8.83	208.83	3.83	193.22	0.67	169.73	7.40	142.91	99.40	99.40	
22nd .. ..	..	8.83	208.83	3.92	193.13	0.67	169.73	7.40	142.91	99.50	99.50	
23rd .. ..	..	8.79	208.79	3.92	193.13	0.50	169.56	7.40	142.91	99.60	99.60	
24th .. ..	..	8.75	208.75	3.92	193.13	0.42	169.48	7.40	142.91	99.50	99.50	
25th .. ..	..	8.71	208.71	3.92	193.13	0.42	169.48	7.40	142.91	99.40	99.40	
26th .. ..	..	8.67	208.67	4.00	193.05	0.33	169.39	7.40	142.91	99.40	99.40	
27th .. ..	..	8.62	208.62	4.00	193.05	0.33	169.39	7.40	142.91	99.30	99.30	
28th .. ..	..	8.58	208.58	4.00	193.05	0.33	169.39	7.40	142.91	99.20	99.20	
29th .. ..	..	8.54	208.54	4.00	193.05	0.25	169.31	7.40	142.91	99.20	99.20	
30th .. ..	..	8.50	208.50	4.00	193.05	0.17	169.23	7.40	142.91	99.10	99.10	
Average Level	..	8.92	208.92	*3.75 *Below zero	193.30	0.63	169.69	7.65	143.16	99.60	99.60	

NOTE.—Since the 1st January 1929 the datum of all gauges has been finally altered to refer to the Bengal Public Works Department datum which is to be applied to all reduced levels recorded since each gauge was established have been prepared.

The 26th May 1929.

## BENGAL.

Jalangi and Brahmaputra for the month of April 1929, and the highest level of each gauge above lowest level since 1873.

						River Bhagirathi.		River Jalangi.		River Brahmaputra.	
Rajmahal. Zero of gauge is at Bengal P.W.D. datum.		Rampur-Boalla. Zero of gauge is at Bengal P. W. D. datum.		Goalundo. Zero of gauge is 1·409 ft. above Bengal P.W.D. datum.		Berhampore. Zero of gauge is at Bengal P.W.D. datum.		Sarupganj. Zero of gauge is at Bengal P. W. D. datum.		Gauhati. Zero of gauge is 136·958 ft. above Bengal P. W. D. datum.	
From Benares, 407.	From Monghyr, 120.	From Benares, 471.	From Rajma- hal, 64.	From Benares, 591.	From Rampur- Boalla, 120.						
15th August 1913. 90·37 ft.		26th August 1879. 62·24 ft.		23rd August 1924. 28·21 ft.		14th August 1890. 63·46 ft.		25th September 1900. 35·30 ft.		24th August 1906. 169·25 ft.	
12th May 1916. 55·46 ft.		25th April 1884. 32·62 ft.		8th February 1914. 2·41 ft.		26th May 1884. 32·00 ft.		7th May 1896. 2·11 ft.		9th February 1888. 129·23 ft.	
Height above zero of gauge. 13	Height above P.W.D. datum. 14	Height above zero of gauge. 15	Height above P.W.D. datum. 16	Height above zero of gauge. 17	Height above P.W.D. datum. 18	Height above zero of gauge. 19	Height above P.W.D. datum. 20	Height above zero of gauge. 21	Height above P. W. D. datum. 22	Height below zero of gauge. 23	Height above P. W. D. datum. 24
57·80	57·80	35·05	35·05	7·00	8·409	34·05	34·05	3·95	3·95	3·00	133·958
57·80	57·80	35·05	35·05	7·00	8·409	34·05	34·05	3·82	3·82	2·60	134·358
57·80	57·80	35·15	35·15	6·80	8·209	34·05	34·05	3·62	3·62	2·00	134·958
57·70	57·70	35·15	35·15	6·90	8·309	34·10	34·10	3·90	3·90	2·60	134·358
57·70	57·70	35·10	35·10	7·10	8·509	34·10	34·10	3·98	3·98	2·90	134·058
57·65	57·65	35·05	35·05	7·00	8·409	34·10	34·10	3·99	3·99	2·90	134·058
57·65	57·65	35·05	35·05	7·20	8·609	34·10	34·10	4·18	4·18	2·70	134·258
57·60	57·60	35·05	35·05	7·60	9·009	34·05	34·05	4·39	4·39	2·60	134·358
57·60	57·60	35·05	35·05	7·90	9·309	34·05	34·05	4·65	4·65	2·60	134·358
57·60	57·60	35·00	35·00	8·10	9·509	34·05	34·05	5·04	5·04	2·20	134·758
57·50	57·50	35·00	35·00	8·30	9·709	34·05	34·05	5·23	5·23	2·00	134·958
57·45	57·45	34·95	34·95	8·40	9·809	34·05	34·05	4·93	4·93	2·00	134·958
57·40	57·40	34·95	34·95	8·40	9·809	34·05	34·05	5·01	5·01	2·60	134·358
57·40	57·40	34·90	34·90	8·40	9·809	34·05	34·05	4·90	4·90	Above zero. 2·00	138·958
57·35	57·35	34·85	34·85	8·20	9·609	34·05	34·05	4·65	4·65	2·50	139·458
57·45	57·45	34·85	34·85	8·00	9·409	34·05	34·05	3·92	3·92	3·10	140·058
57·40	57·40	34·85	34·85	7·80	9·209	34·05	34·05	3·83	3·83	2·30	139·258
57·30	57·30	34·95	34·95	7·70	9·109	34·00	34·00	3·94	3·94	1·10	138·058
57·35	57·35	34·85	34·85	8·10	9·509	34·00	34·00	4·26	4·26	0·20	137·158
57·40	57·40	34·80	34·80	8·60	10·009	34·00	34·00	4·22	4·22	0·10	137·058
57·45	57·45	34·80	34·80	9·00	10·409	34·00	34·00	4·12	4·12	0·10	137·058
57·40	57·40	34·80	34·80	9·20	10·609	34·00	34·00	4·34	4·34	Below zero. 0·20	136·758
57·30	57·30	34·75	34·75	9·20	10·609	34·00	34·00	4·46	4·46	0·40	136·558
57·20	57·20	34·70	34·70	9·10	10·509	34·00	34·00	4·48	4·48	0·50	136·458
57·20	57·20	34·65	34·65	9·10	10·509	34·00	34·00	4·64	4·64	0·40	136·558
57·35	57·35	34·65	34·65	9·10	10·509	34·00	34·00	4·51	4·51	0·10	136·858
57·45	57·45	34·65	34·65	9·40	10·809	34·00	34·00	4·82	4·82	Above zero. 0·30	137·258
57·40	57·40	34·70	34·70	9·50	10·909	34·00	34·00	4·89	4·89	1·60	138·558
57·40	57·40	34·80	34·80	9·70	11·109	33·95	33·95	4·76	4·76	7·00	143·958
57·45	57·45	34·90	34·90	9·50	10·909	33·95	33·95	4·52	4·52	9·50	146·458
57·50	57·50	34·90	34·90	8·20	9·609	34·00	34·00	4·40	4·40	*0·15 *Below zero.	136·808

25 feet above the Kidderpore Old Dock Sill. The values of the highest and lowest readings have similarly been altered. Printed notes on the corrections

C. ADDAMS WILLIAMS, Chief Engineer, Government of Bengal.



## Vital statistics of towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 11th May 1929.

District.	No.	Towns.	Population under registration according to Census of 1921.			Births registered.		Deaths registered.																							
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Malaria.	Enteric fever.	Measles.	Relapsing fever.	Kala-azar.	Other fevers.	Dysentery.	Diarrhoea.	Influenza.	Pneumonia.	Phtisias.	Other respiratory diseases.	Injuries including suicide.	Deaths from child-birth.	Other causes.	Total of all causes.			Total of corresponding week of the previous year.		
																										Male.	Female.	Total.	Male.	Female.	Total.
Calcutta	1	Calcutta	724,248	353,016	1,077,264	191	22	174	10	..	14	14	3	..	..	33	21	29	10	41	62	90	15	..	193	438	279	717	415	331	746
Burdwan	2	Asansol Mining Settlement.	176,814	152,539	329,353	226	..	1	3	..	..	..	..	..	..	21	2	..	..	14	2	6	5	..	67	66	55	121	77	48	125
Howrah	3	Howrah	128,472	66,829	195,301	58	5	29	3	..	7	2	..	..	1	22	7	6	..	6	5	8	4	1	30	73	58	131	81	49	130
Dacca	4	Dacca	67,333	52,117	119,450	57	3	8	7	..	1	7	1	..	2	7	5	2	1	8	1	1	1	1	20	43	29	72	43	24	67
24-Parganas	5	Bhatpara	45,723	19,886	65,609	27	..	4	1	..	..	1	..	..	..	11	..	3	..	1	..	..	..	..	1	18	4	22	12	9	21
	6	Titagarh	36,533	15,918	52,451	11	..	3	..	..	..	..	..	..	..	20	..	..	..	..	..	..	..	..	..	11	12	23	7	9	16

CHAS. A. BENTLEY, M.B., D.P.H., D.T.M. &amp; H., Director of Public Health, Bengal.

CALCUTTA, the 20th May 1929.

## IRRIGATION DEPARTMENT, BENGAL.

Abstract statement showing the approximate volume of traffic and the tollage on canals in Bengal classed as Major Works and Minor Works and Navigation for the month of March 1929 as compared with the corresponding month of the previous year.

Canals.	1928-29.					
	Weight of cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
	Tons.	Tons.	No.	No.	Rs.	Rs.
<i>Major Works.</i>						
Midnapore Canal .. ..	1,072	25,649	18,125	41,875	983	37,725
Hijili Tidal Canal .. ..	833	40,799	1,350	3,600	944	63,626
Total .. ..	1,905	66,440	19,475	45,475	1,927	1,01,351
<i>Minor Works and Navigation.</i>						
Calcutta and Eastern Canals ..	51,716	490,963	39,156	531,592	40,124	3,53,237
Tolly's Nala .. ..	28,190	286,927	42,503	283,834	9,390	1,00,132
Madaripur Bil Route .. ..	11,517	1,181,507	11,875	33,317	7,518	3,03,818
Total .. ..	91,423	1,959,397	93,534	848,743	57,032	7,57,187
Magrahat Channels .. ..	7,513	80,241	685	3,508	2,502	31,760
Orissa Coast Canal .. ..	2,826	30,878	..	..	2,716	25,631
GRAND TOTAL .. ..	101,762	2,070,516	94,219	852,251	62,250	8,14,578

Canals.	1927-28.					
	Weight of cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
	Tons.	Tons.	No.	No.	Rs.	Rs.
<i>Major Works.</i>						
Midnapore Canal .. ..	2,205	31,294	15,350	60,429	5,198	50,870
Hijili Tidal Canal .. ..	5,028	29,922	200	2,588	7,518	46,064
Total .. ..	7,233	61,216	15,550	63,017	12,716	96,934
<i>Minor Works and Navigation.</i>						
Calcutta and Eastern Canals ..	44,964	457,848	31,040	177,638	36,340	3,38,990
Tolly's Nala .. ..	19,500	263,786	13,921	228,106	8,453	93,839
Madaripur Bil Route .. ..	19,176	942,499	11,331	30,493	8,810	2,76,445
Total .. ..	83,640	1,664,133	56,292	436,237	53,603	7,09,274
Magrahat Channels .. ..	4,847	6,525	640	4,086	1,645	27,285
Orissa Coast Canal .. ..	2,717	20,823	..	..	1,953	18,684
GRAND TOTAL .. ..	91,204	1,691,481	56,932	440,323	57,201	7,55,243

Canal.	March 1929.			
	Tollage, 1928-29.		Tollage, 1927-28.	
	During the month.	To end of the month.	During the month.	To end of the month.
	Rs.	Rs.	Rs.	Rs.
Sunderbans Steamer Route ..	4,484	67,514	4,320	61,910

C. ADDAMS WILLIAMS,

Chief Engineer to the Government of Bengal.

Calcutta, the 20th May 1929.

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# The Calcutta Gazette

THURSDAY, JUNE 6, 1929.

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### Official Papers.

#### FORM C—BENGAL.

#### Statement of cotton pressed in the Bengal Presidency for the week ending 24th May 1929.

[Section 5 (2) of the Cotton Ginning and Pressing Factories Act, 1925.]

1 Name of Division or Block.	2 Number of bales pressed.		3 Number of bales pressed.		4 District included in the block.
	During the week.	During the corresponding week last year.	Since 1st September 1928 (the date prescribed by the Local Government as the commencement of the season).	During the corresponding period last year.	
The Bengal Presidency ..	815 or 803-731125 bales of 400 lbs. each.	1,195	19,200	32,504	All districts in the Presidency.

R. P. ADAMS,  
Chief Inspector of Factories, Bengal.

**Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at  
Goalundo for the week ending the 25th May 1929.**

Month and date.	Hour.	Height of surface above zero.	Height of surface above mean sea level.	Height of surface above mean sea level on the same date of last year.	Remarks.
1929.					
19th May ..	7 A.M.	16.8	16.8	9.9	Zero is placed at mean sea-level.
20th „ ..	7 „	17.0	17.0	10.2	The bench mark for this gauge is marked on a pucca base between passenger ghat and Chandpur ghat at Goalundo.
21st „ ..	7 „	16.8	16.8	10.6	
22nd „ ..	7 „	16.7	16.7	11.0	
23rd „ ..	7 „	16.4	16.4	11.9	
24th „ ..	7 „	16.3	16.3	12.7	
25th „ ..	7 „	16.4	16.4	13.0	

Highest recorded flood during previous year .. 25.7 on 20th to 23rd and on 25th August 1928.

Previous highest recorded flood .. 26.7 on 23rd and 24th August 1914,  
25.55 on 15th September 1925,  
25.75 on 28th August 1906, 25.66  
on 11th to 17th and 31st August  
and 1st to 3rd September 1883.

Lowest recorded water level during previous  
year .. 6.7 on 2nd and 3rd February 1928.

Previous recorded low water level .. 1.0 on 8th February 1914.

N.B.—The gauge readings commenced from the 3rd October 1909.

A. M. PAUL, for Subdivisional Officer,

P. W. D., Faridpur.

RAJBARI, the 25th May 1929.

**Statement of weekly gauge readings on the river Ganges at Rampur Boalia  
for the week ending the 25th May 1929.**

Date.	Hour.	Height of surface above zero of gauge.	Height of surface above P. W. D. datum.	Height of surface above P. W. D. datum on the same date last year.	Remarks.
1929.					
19th May ..	7 A.M.	....	35.70	37.65	P. W. D. datum 6.25 feet above Kidderpore Old Dock sill.
20th „ ..	7 „	....	35.75	37.70	
21st „ ..	7 „	....	35.80	37.80	B. M. on Rajshahi College step 64.73.
22nd „ ..	7 „	....	35.70	37.90	
23rd „ ..	7 „	....	35.65	38.05	Value of zero = 0.00 P. W. D.
24th „ ..	7 „	....	35.50	38.15	
25th „ ..	7 „	....	35.40	38.20	

Highest water level on 7-8-1928=59.20

Lowest water level on 21-4-1928=36.15

P. C. BOSE, Subdivisional Officer,

I. D., Rajshahi.

RAMPUR BOALIA, the 25th May 1929.



**Statement showing the gauge readings at Dacca Water Works on the river Buriganga for the week ending 27th April 1929.**

Date.	At highest water.		At lowest water.		Commencement of		Remarks.	
	Time.	Reading.	Time.	Reading.	Ebb tide.	Flow tide.	At 7 A.M.	At 5 P.M.
1929.								
21st April ..	8-50	5.6	15-0	4.0	9-0	15-15	5.1	4.5
22nd „ ..	9-40	6.2	15-50	4.6	9-50	16-0	5.55	4.85
23rd „ ..	10-30	6.3	16-40	4.7	10-42	16-55	5.4	4.75
24th „ ..	11-20	6.8	17-30	5.15	11-30	17-45	5.6	5.25
25th „ ..	12-10	7.0	6-5	5.3	12-20	6-10	5.55	6.45
26th „ ..	13-0	7.3	6-55	5.6	13-10	7-5	5.6	6.7
27th „ ..	13-50	7.5	7-45	5.8	14-0	8-0	6.1	6.7

B. M. on settling tank 39.49 O. M. S. L. Zero is at O. M. S. L.

*Notable high and low water-levels of previous years.*

				Taken at high tide.					Taken at low tide.
27th August	1906	..	70.5		23rd February	1907	..	51.06	
5th September	1909	..	66.86		13th „	1908	..	51.06	
10th August	1910	..	69.86		12th March	1912	..	51.06	
1st „	1911	..	68.46		6th „	1914	..	50.60	
13th „	1912	..	67.16		22nd February	1915	..	50.30	
31st „	1915	..	69.7		15th „	1916	..	50.60	
8th „	1916	..	68.1		3rd March	1917	..	51.0	
12th „	1917	..	67.1		21st February	1918	..	51.40	
13th „	1918	..	69.12		26th „	1919	..	50.4	
2nd „	1919	..	66.8		18th „	1920	..	50.9	
8th September	1920	..	66.9		19th „	1921	..	50.9	
28th July	1921	..	68.4		8th March	1922	..	51.05	
10th August	1922	..	68.00		14th „	1923	..	50.8	
31st July	1923	..	66.15		16th February	1924	..	50.50	
29th August	1924	..	68.82		5th March	1925	..	50.9	
8th September	1925	..	68.52		9th February	1926	..	2.2	
15th August	1926	..	19.6		27th „	1927	..	2.10	
17th September	1927	..	18.70		16th „	1928	..	2.2	
22nd August	1928	..	20.0						

N. B.—Zero of the gauge at Dacca water-works prior to 11 A.M. on 8th January 1926= -48.51 with reference to P. W. D. datum.

Zero of the gauge at Dacca water-works since 11 A.M. on 8th January 1926=0.00 with reference to P. W. D. datum.

P. C. ROY, *Executive Engineer,*  
*Khulna Division.*

KHULNA, the 21st May 1929.

**Statement showing the gauge-readings at Dacca Water-works on the river Buriganga for the week ending 18th May 1929.**

Date.	At highest water.		At lowest water.		Commencement of		Remarks.	
	Time.	Reading.	Time.	Reading.	Ebb tide.	Flow tide.		
1929.							At 7 A.M.	At 5 P.M.
12th May ..	13-50	9.7	7-55	9.0	14-0	8-7	9.1	9.35
13th „ ..	14-40	9.6	8-45	8.9	14-50	9-0	9.05	9.4
14th „ ..	15-30	9.8	9-35	9.2	15-40	9-45	9.45	9.65
15th „ ..	16-20	9.9	10-25	9.3	16-30	10-35	9.6	9.85
16th „ ..	17-10	9.95	11-15	9.4	17-20	11-25	9.8	9.95
17th „ ..	18-0	10.05	12-5	9.5	18-10	12-18	10.0	9.95
18th „ ..	6-45	10.1	12-55	9.6	7-0	13-10	10.1	9.95

B. M. on settling tank 39.49 O.M.S.L. Zero is at O.M.S.L.

*Notable high and low water-levels of previous years.*

			Taken at high tide.				Taken at low tide.
27th August	1906	..	70.5	23rd February	1907	..	51.06
5th September	1909	..	66.86	13th „	1908	..	51.06
10th August	1910	..	69.86	12th March	1912	..	51.06
1st „	1911	..	68.46	6th „	1914	..	50.60
13th „	1912	..	67.16	22nd February	1915	..	50.30
31st „	1915	..	69.7	15th „	1916	..	50.60
8th „	1916	..	68.1	3rd March	1917	..	51.0
12th „	1917	..	67.1	21st February	1918	..	51.40
13th „	1918	..	69.12	26th „	1919	..	50.4
2nd „	1919	..	66.8	18th „	1920	..	50.9
8th September	1920	..	66.9	19th „	1921	..	50.9
28th July	1921	..	68.4	8th March	1922	..	51.05
10th August	1922	..	68.00	14th „	1923	..	50.8
31st July	1923	..	66.15	16th February	1924	..	50.50
29th August	1924	..	68.82	5th March	1925	..	50.9
8th September	1925	..	68.52	9th February	1926	..	2.2
15th August	1926	..	19.6	27th „	1927	..	2.10
17th September	1927	..	18.70	16th „	1928	..	2.2
22nd August	1928	..	20.0				

*N.B.*—Zero of the gauge at Dacca Water-works prior to 11 A.M. on 8th January 1926= -48.51 with reference to P.W.D. datum.

Zero of the gauge at Dacca Water-works since 11 A.M. on 8th January 1926=0.00 with reference to P.W.D. datum.

P. C. Roy, *Executive Engineer,*  
*Khulna Division.*

KHULNA, the 21st May 1929.



## DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 29th May 1929.

**Summary.**—During the week the rainfall was generally light and scattered. More rain is needed, specially in West Bengal, for field operations and for the growth of standing crops generally. Weeding of autumn crops is in brisk progress. The average price of common rice for the province has risen by about 0.96 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24. PARGANAS	0.90	6	6	Weather hot and dry. Sowing and weeding of jute are going on in Sadar and Barrackpore, respectively. Prospects of standing crops are not favourable. Fodder and water are sufficient.
	Diamond Harbour.	0.08	7½	7½	
	Barrackpore ..	0.16	5	5	
	Baraset ..	Nil	6½	6½	
	Basirhat ..	0.14	7	7	
2	NADIA ..	2.22	5½	5½	Weather sultry. Sowing of jute and <i>aus</i> paddy continues.
	Kushtia ..	8.44	6½	6½	
	Meherpur ..	0.85	6	6	
	Chuadanga ..	1.40	6½	6½	
	Ranaghat ..	2.05	5½	5½	
3	MURSHIDABAD	0.64	7½	7½	Weather hot. Prospects of standing crops are good. Fodder and water are sufficient.
	Lalbagh ..	0.40	7	7	
	Jangipur ..	1.10	7½	7½	
	Kandi ..	2.91	8	8	
4	JESSORE ..	0.99	7½	7½	Weather hot. More rain is wanted. Weeding of autumn crops continues. Fodder and water are sufficient.
	Jhenidah ..	4.35	6	6	
	Magura ..	2.77	7	7	
	Narail ..	2.07	6½	6½	
	Bongaon ..	1.41	7	7	
5	KHULNA ..	1.30	9	9	Weather extremely hot. More rain is wanted. Fodder and water are sufficient. Export is going on.
	Satkhira ..	(n)	(n)	8	
	Bagerhat ..	0.74	8	8	

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ..	0.58	6	6½	Weather hot and dry. Prospects of jute and <i>aus</i> paddy are bad. Stock of rice and fodder and water are sufficient.
	Asansol ..	0.12	7	7	
	Katwa ..	Nil	8	8	
	Kalna ..	1.48	7½	7½	
7	BIRBHUM ..	1.71	7½	7½	Weather seasonable. Fodder and water are sufficient.
	Rampurhat ..	0.22	7	7	
8	BANKURA ..	Nil	6½	6½	Weather very hot. Fodder and water are sufficient.
	Vishnupur ..	0.45	6½	6½	
9	MIDNAPORE ..	0.78	7½	7½	Weather seasonable. Fodder and water are sufficient. Cattle-disease is reported from Midnapore and Contai.
	Contai ..	0.06	8	7½	
	Tamluk ..	Nil	7	7	
	Ghatal ..	(n)	(n)	7½	
	Jhargram ..	Nil	6½	6½	
10	HOOGLY ..	1.16	7	6½	Weather hot. More rain is needed. Sowing of jute continues. Jute seedlings have withered at places. Fodder is sufficient.
	Serampore ..	0.28	6½	6½	
	Arambagh ..	1.53	7	7	
11	HOWRAH ..	0.43	6½	6½	Weather hot and cloudy with scanty rainfall. Sowing of jute and paddy is retarded for want of rain.
	Uluberia ..	0.30	6	6	
12	RAJSHAHI (RAMPUR-BOALIA) ..	0.44	6½	6½	Weather seasonable. More rain is needed. Sowing of autumn crops continues. Fodder and water are sufficient.
	Naogaon ..	0.35	7½	7½	
	Nator ..	0.50	6½	6½	
13	DINAJPUR ..	0.67	7	7	Weather seasonable and its effects on agricultural operation are favourable. Sowings of jute and <i>bhadoi</i> paddy continue. Fodder and water are sufficient.
	Thakurgaon ..	2.30	7	7	
	Balurghat ..	0.43	8	8	
14	JALPAIGURI ..	3.45	5½	6	Weather favourable. Condition and prospects of standing crops are fair. No damage is reported.
	Alipur ..	2.93	5	5½	
15	DARJEELING ..	0.38	4	5	Bhutta and potatoes are growing. Fodder and water are sufficient.
	Kurseong ..	1.18	5	5	
	Siliguri ..	1.33	5½	5½	
	Kalimpong ..	0.56	5	5	

(n) Not reported.



Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
16	RANGPUR ..	4.06	6½	6½	Weather hot and cloudy. Weeding of jute continues, but prospects are not favourable. Fodder and water are sufficient.
	Nilphamari ..	3.63	6	6	
	Kurigram ..	2.15	6	6	
	Gaibandha ..	2.39	6	6	
17	BOGRA ..	0.46	7½	7½	Weather sultry. More rain is urgently required. Weeding and harrowing of jute and <i>aus</i> paddy and preparation of fields for <i>aman</i> paddy have commenced.
18	PABNA ..	0.99	6½	6½	Weather hot. Prospects of crops are good. Fodder and water are sufficient.
	Sirajganj ..	0.12	6½	6½	
19	MALDA ..	1.21	7½	7½	Weather hot and cloudy. Sowings of autumn crops and harvesting of <i>boro</i> paddy continue. Fodder and water are sufficient.
20	COOCH BEHAR	2.35	6½	6½	Weather seasonable. Weeding and sowing of jute continue. Prospects of standing crops are fair. Fodder and water are sufficient.
21	DACCA ..	Nil	6½	6½	Weather extremely hot. Rainfall at North Sadar (Kapasias) 0.19. Sudden rise of water has affected the growth of the crops to some extent. Rice market is gradually increasing. Fodder and water are sufficient.
	Manikganj ..	(n)	(n)	(n)	
	Narayanganj ..	0.11	6½	6½	
	Munshiganj ..	0.15	6½	6½	
22	MYMENSINGH	0.79	5½	5½	Weather hot. Prospects of standing crops are not fair. Fodder and water are available.
	Jamalpur ..	2.77	6	6½	
	Tangail ..	(n)	5½	5½	
	Netrokona ..	5.37	6½	6½	
	Kishorganj ..	(n)	(n)	6½	

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ..	0.90	6	6	Weather hot. Weeding of autumn crops continues. Prospects are fair. No large export and import are reported. Fodder and water are sufficient.
	Goalundo (Rajbari).	2.49	6	6	
	Madaripur ..	0.14	7½	7½	
	Gopalganj (a)	0.92	7½	7½	
24	BAKARGANJ (BARISAL).	Nil	6½*	6½	Weather seasonable. Prospects of crops are good. Fodder and water are sufficient.
	Pirojpur ..	0.24	7½	7½	
	Patuakhali ..	0.17	7½	7½	
	Dakshin Shabazpur (Bhola).	0.26	6½	7	
25	CHITTAGONG ..	0.85	{ 7½ 7¾*	{ 7½ 7¾*	Weather very hot. Cultivation of autumn crops is in progress. Cattle-disease is reported from Chakaria, Ukhia and Ramu. Fodder and water are sufficient. Panga salt sells at 16 and 12 seers per rupee at Sadar and Cox's Bazar, respectively.
	Cox's Bazar ..	0.30	7	7	
26	TIPPERA (COMILLA).	0.04	5½	6½	Prospects of crops are fair. Cattle-disease is reported from Matlabbar thana.
	Brahmanbaria	0.75	5½	5½	
	Chandpur ..	Nil	7½	7½	
27	NOAKHALI ..	0.13	7½	7	Prospects of standing crops are good. Fodder and water are sufficient.
	Feni ..	0.22	6½	6½	
28	CHITTAGONG HILL TRACTS.	0.84	8	8	Weather seasonable.
29	TRIPURA STATE	1.26	6	6	Weather seasonable. Fodder and water are sufficient. Cleansed cotton sells at Rs. 20 to Rs. 40 per maund and jute at Rs. 8 to Rs. 1 per maund.

\* Burma rice.

(a) The rainfall at Haridaspur, which is very near to Gopalganj, is not shown here.

DACCA, the 31st May 1929.

J. C. ROY, for Director of Agriculture, Bengal.



## Vital statistics of towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 18th May 1929.

District.	No.	Towns.	Population under registration according to Census of 1921.			Births registered.		Deaths registered.																	Total of all causes.			Total of corresponding week of the previous year.			
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Malaria.	Enteric fever.	Measles.	Relapsing fever.	Kala-azar.	Other fevers.	Dysentery.	Diarrhoea.	Influenza.	Pneumonia.	Phthisis.	Other respiratory diseases.	Injuries including suicide.	Deaths from child-birth.	Other causes.	Male.	Female.	Total.	Male.	Female.	Total.
Calcutta	1	Calcutta	724,248	853,016	1,077,264	315	17	156	16	..	10	17	1	..	6	27	13	30	2	28	65	61	18	..	195	376	269	645	376	335	711
Burdwan	2	Asansol Mining Settlement.	176,814	152,539	329,353	161	..	..	..	..	..	..	..	..	..	17	2	..	..	17	1	5	5	1	60	57	51	108	80	71	151
Howrah	3	Howrah	128,472	66,829	195,301	68	3	22	3	..	3	4	2	..	..	35	6	6	..	8	3	10	7	1	16	76	50	126	55	52	107
Dacca	4	Dacca	67,333	52,117	119,450	53	1	5	3	..	1	2	..	..	..	9	12	2	1	14	6	3	2	1	12	41	32	73	27	21	48
24 Parganas	5	Bhatpara	45,723	19,836	65,609	15	..	2	..	..	1	..	..	..	..	11	..	6	..	5	..	1	..	1	4	16	15	31	13	15	28
	6	Ttfagerh	36,533	15,918	52,451	13	1	4	..	..	..	..	..	..	..	16	..	..	..	..	..	..	..	..	..	10	10	20	10	2	12

CHAS. A. BENTLEY, M.B., D.P.H., D.T.M. &amp; H., Director of Public Health, Bengal.

CALCUTTA, the 27th May 1929.

## Vital statistics of Towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 25th May 1929.

District.	No.	Towns.	Population under registration according to census of 1921.			Births registered.		Deaths registered.																	Total of all causes.			Total of corresponding week of the previous year.			
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Malaria.	Enteric fever.	Measles.	Relapsing fever.	Kala-Azar.	Other fevers.	Dysentery.	Diarrhoea.	Influenza.	Pneumonia.	Phthisis.	Other respiratory diseases.	Injuries including suicide.	Deaths from child-birth.							Other causes.
Calcutta	1	Calcutta	724,243	353,016	1,077,264	308	38	171	5	..	13	24	3	..	11	43	25	32	3	22	49	78	19	..	147	362	283	645	383	306	689
Burdwan	2	Asansol Mining Settlement.	176,814	152,539	329,353	256	3	5	4	..	..	..	..	..	..	30	4	..	..	18	..	12	4	2	88	100	67	167	86	70	156
Howrah	3	Howrah	128,472	66,829	195,301	73	8	21	..	..	2	6	1	..	..	18	4	7	..	7	4	12	..	3	25	65	45	110	79	42	121
Dacca	4	Dacca	67,333	52,117	119,450	38	..	2	4	..	1	3	..	..	1	7	11	..	1	8	1	4	..	2	17	31	31	62	22	24	46
24-Parganas	5	Bhatpara	45,723	19,886	65,609	11	..	9	..	..	..	..	..	..	..	7	..	..	..	..	..	1	..	1	5	16	7	23	6	11	17
	6	Titagarh	36,533	15,918	52,451	11	..	3	..	..	..	..	..	..	..	12	..	3	..	..	..	..	..	..	..	13	5	18	6	8	14

CHAS. A. BENTLEY, M.B., D.P.H., D.T.M. &amp; H., Director of Public Health, Bengal.

CALCUTTA, the 1st June 1929.



## CORPORATION OF CALCUTTA.

The 12th January 1929.

Statement showing the accounts of the Sinking Funds of the Corporation of Calcutta for the year 1927-28 prepared under section 115 of the Calcutta Municipal Act, 1923.

Serial No.	Particulars.	Amount invested during the year under section 112.	Date of the last investment made previous to 31st March 1928.	Aggregate amount of the securities in the hands of the Corporation on 31st March 1928.	Aggregate amount up to 31st March 1928 applied under section 114 in or towards repaying loans.
		Rs.		Rs.	Rs.
1	Sinking Fund established under section 108 of the Calcutta Municipal Act, 1923.	8,84,100	20th March 1928.	72,34,300	78,91,177
2	Sinking Fund for repayment of 4 per cent. Calcutta Municipal Debenture Loan of 1914-15.	78,000	Do.	6,88,100	NIL.
3	Sinking Fund for repayment of 4 per cent. Calcutta Municipal Debenture Loan of 1915-16.	1,33,000	Do.	9,35,700	NIL.
4	Sinking Fund for repayment of 4 per cent. Calcutta Municipal Debenture Loan of 1916-17.	1,23,700	Do.	8,18,100	NIL.
5	Sinking Fund for repayment of 5½ per cent. Calcutta Municipal Debenture Loan of 1918-19.	34,600	Do.	2,42,400	NIL.
6	Sinking Fund for repayment of 5½ per cent. Calcutta Municipal Debenture Loan of 1919-20, dated 1st July 1919.	16,200	Do.	1,13,500	NIL.
7	Sinking Fund for repayment of 5½ per cent. Calcutta Municipal Debenture Loan of 1919-20, dated 1st January 1920, having a currency of 17 years.	43,100	Do.	2,93,900	NIL.
8	Sinking Fund for repayment of 5½ per cent. Calcutta Municipal Debenture Loan of 1919-20, dated 1st January 1920, having a currency of 30 years.	36,600	Do.	2,57,400	NIL.
9	Sinking Fund for repayment of 6½ per cent. Calcutta Municipal Debenture Loan of 1920-21, dated 1st October 1920.	53,700	Do.	3,16,000	NIL.
10	Sinking Fund for repayment of 6½ per cent. Calcutta Municipal Debenture Loan of 1920-21, dated 1st December 1920.	96,400	Do.	5,75,900	NIL.
11	Sinking Fund for repayment of 6½ per cent. Calcutta Municipal Debenture Loan of 1921-22, dated 1st April 1921.	27,100	Do.	1,49,800	NIL.
12	Sinking Fund for repayment of 6½ per cent. Calcutta Municipal Debenture Loan of 1921-22, dated 1st October 1921, for 17 years.	53,200	Do.	2,76,500	NIL.
13	Sinking Fund for repayment of 6½ per cent. Calcutta Municipal Debenture Loan of 1921-22, dated 1st October 1921, for 30 years.	42,100	Do.	2,17,200	NIL.
14	Sinking Fund for repayment of 6 per cent. Calcutta Municipal Sterling Debenture Loan of 1922-23.	28,600	16th March 1928.	3,43,300 + £11,700	NIL.
15	Sinking Fund for repayment of 6½ per cent. Calcutta Municipal Debenture Loan of 1924-25, dated 1st November 1924.	14,700	20th March 1928.	41,600	NIL.
16	Sinking Fund for repayment of 6½ per cent. Calcutta Municipal Debenture Loan of 1924-25, dated 1st January 1925.	48,200	Do.	1,37,100	NIL.
17	Sinking Fund for repayment of 6 per cent. Calcutta Municipal Debenture Loan of 1925-26.	1,26,700	Do.	2,99,300	NIL.
	Total ..	18,11,400 + £8,600		1,29,40,100 + £11,700	78,91,177

N.B.—The two loans of 1917-18 for Rs. 22,54,200 and Rs. 8,12,100 were repaid during 1927-28 from their respective sinking funds and the reserve fund specially created for the purpose.

N. N. BOSE,  
Chief Accountant.

J. C. MUKERJEA,  
Chief Executive Officer.

The 29th May 1929.

## NOTICE.

It is notified for general information that the Corporation of Calcutta under powers vested in them in this behalf under Act III (B.C.) of 1923 have, by a resolution dated the 24th April 1929, prescribed the alignment of the projected street widening Satchasipara Road in Ward 32 to a width of 40 feet and extending it in places as shown in the plan prepared in this behalf which may be seen in the office of the Surveyor and Valuer of the Corporation any day during office hours on payment of usual fees.

J. C. MUKERJEA,  
Chief Executive Officer.

**RESOLUTION ON THE FINAL REPORT ON THE SURVEY AND SETTLEMENT  
OPERATIONS IN THE DISTRICT OF NADIA.**

**GOVERNMENT OF BENGAL.**

**Revenue Department.**

**Land Revenue.**

DARJEELING, THE 29TH MAY 1929.

RESOLUTION—No. 429 T.R.

Read—

The Final Report on the Survey and Settlement Operations in the district of Nadia.

Letter No. XXV-3-1081, dated the 28th November 1927, from the Director of Land Records, Bengal, submitting the report.

Letter No. 15-R.L., dated the 9th January 1929, from the Commissioner of the Presidency Division, submitting his remarks on the report.

Nadia is a small district and lies in the heart of the Province. It was at one time the headquarters of the old Hindu Kings of Bengal and to-day Nabadwip is still a centre of religious life as also of Sanskrit learning. It has been the scene of important historical events, the most considerable of which in modern times was the battle of Plassey. In the 19th century the district was covered with flourishing indigo factories.

2. The survey and settlement operations of the district were taken up earlier than had been originally intended mainly with a view to devise a solution of the difficulties which had arisen from the system of land tenure known as *Utbandi* which affects a large proportion of the area of the district. This system had its origin originally perhaps in the poverty of the soil and was stimulated by the cultivation of indigo. Where *Utbandi* prevails holdings consist of parcels of land, the area, location and rent of which are ascertained and recorded annually. The principal disability under which the tenants of these holdings suffered was the high rate of rent charged for every conceivable kind of crop. A solution has been found and embodied in the Bengal Tenancy Act as section 180A, which became law in 1923. Both tenants and landlords are taking advantage of the new provisions of the Act and a respectable percentage of the total area recorded as real *Utbandi* has since been converted into ordinary occupancy holdings. It is hoped that within a reasonable time the *Utbandi* system will have almost disappeared from Nadia.

3. The area of the district is 2,898 square miles of which 70 per cent. of the land is cultivated, 11 per cent. is entirely unculturable and the remaining 19 per cent. is culturable but not cultivated. The reason for this high figure of 19 per cent. is that though the soil is scarcely anywhere sterile it is not generally fertile and much land lies on the margin where an economic return is doubtful.

4. The total population of the district is 1,487,572 as recorded in the census of 1921 of which 60 per cent. are Muhammadans, 39 per cent. Hindus and nearly 1 per cent. Christians. 68.6 per cent. of the population derives



its livelihood from agriculture and Nadia is more self-contained in respect of the production of all the necessities of life than most other districts in Bengal.

5. The conditions of agriculture in the district are susceptible of much improvement. This is due to the low standard of cultivation, the poverty of the soil and the apathy or, more bluntly, the laziness of the people. The health of the district is notoriously bad and it has suffered severely from malaria.

6. The total area surveyed by the Nadia Settlement Party was 1,646,244 acres. The area of nominal *Utbandi* lands was 73,914 acres and of real *Utbandi* 252,173 acres. The incidence of raiyati rent is Rs. 2-7-3 per acre, which is almost the same as in Jessore, where it is Rs. 2-7-5, and a little less than in Faridpur, where it is Rs. 2-10-6.

7. The total number of estates on the touzi roll of the district is 2,603 and the land revenue is Rs. 9,85,294. The gross rental of raiyats and under-raiyats is estimated to amount to about Rs. 45 lakhs.

The Governor in Council observes with regret that many abwabs are exacted from the tenants throughout the district, even where the *Utbandi* system does not prevail.

8. Traverse survey began in 1917-18. The first field season, however, coincided with the influenza visitation which was seriously felt in Nadia and this retarded progress. The operations were completed by the end of the year 1925-26. The total cost of the operations was estimated at Rs. 22,73,101, but the actual expenditure was Rs. 23,09,656, an excess of 2 per cent. The excess is fully accounted for by the general rise in prices which has taken place since the estimate was prepared in 1916. The Settlement Officer is to be congratulated on avoiding a larger excess. Recovery of costs was satisfactory.

9. The Governor in Council desires to place on record his appreciation of the services of Mr. J. M. Pringle, I.C.S., for the able manner in which he tackled the intricate and difficult questions involved in the *Utbandi* system of land tenure. His thanks are also due to Mr. Kemm for his share in the final report and especially for his valuable review of the whole *Utbandi* question which formed the basis of the subsequent legislation. It is gratifying to observe that this settlement not merely recorded things as it found them but left them better than they were. The experience gained during the settlement operations enabled Government to devise a partial solution of the problems arising out of the peculiar system of land tenure of the district in the shape of the *Utbandi* Act, which appears to be gradually dissolving the abnormalities of the system.

By order of the Governor in Council,

H. J. TWYNAM,

Secretary to the Government of Bengal (offg.).

**RESOLUTION ON THE REPORT OF THE DIRECTOR OF PUBLIC HEALTH,  
THE SANITARY BOARD AND THE CHIEF ENGINEER, PUBLIC HEALTH  
DEPARTMENT, FOR THE YEAR 1927.**

**GOVERNMENT OF BENGAL.**

**Local Self-Government Department.**

**Public Health.**

DARJEELING, THE 27TH MAY 1929.

RESOLUTION—No. 87 T.—P. H.

**READ—**

The report of the Director of Public Health, the Sanitary Board and the Chief Engineer, Public Health Department, for the year 1927.

**READ ALSO—**

The annual report on Vaccination in Bengal with the Statistical returns for the year 1927-28.

1. **Public Health.**—(Statistical, Epidemiological and General Public Health Administration).

**Population.**—For the purpose of this review the total population of Bengal, excluding the Chittagong Hill Tracts, is taken as 46,522,293 (1921 Census).

2. **Birth-rate and death-rate.**—The central feature in the report on public health for the year 1927 is that, notwithstanding higher mortality than usual from cholera and small-pox, the population of Bengal continued to increase, though naturally not quite to the same extent as in the previous year. The total number of births recorded rose from 1,276,380 in the preceding year to 1,286,863 and that of deaths from 1,151,197 to 1,189,370. The provincial birth-rate in 1927 was 27·7 per thousand as against 27·4 per thousand in 1926, showing an increase of 1·1 per cent. over that of the previous year and a decrease of 3·8 per cent. on the quinquennial average of 28·8 per thousand. The provincial death-rate in 1927 was 25·6 per thousand against 24·7 per thousand in 1926 with an increase of 3·6 per cent. over that year and of 1·6 per cent. over the average for the quinquennium. These figures and percentages must of course in the still somewhat primitive state of vital statistics in rural areas be taken rather as a relative index than a complete and accurate record. The Director of Public Health remarks—

“Allowing for a probable omission of 27 per cent. in the registration of births and deaths, the actual birth and death rates of the province may be assumed to be 35·17 and 32·51 respectively.”

A beginning was made during the year 1927 with the transfer of the responsibility for collecting vital statistics to Union Boards, a function for which provision is made in the Village Self-Government Act, but which they have been on the whole somewhat reluctant to assume. The effect of the new system on the accuracy of the returns will need careful observation by the public health authorities.

**Infant mortality.**—In 1927, 229,078 infants died under the age of one year, as compared with 251,184 during the previous year, the decrease in the reported rate of infantile mortality being 9·6 per cent.



Extremely interesting results have been obtained in Calcutta and Dacca by special attention to midwifery and the care of infant life. In Calcutta there were five units at work staffed by 5 Lady Health Visitors and 18 midwives. In 4,748 cases attended by them the death-rate during the first ten days of infancy was only 35.5 per thousand as against the average for the city of 104.8 per thousand, while only 13 cases proved fatal to the parent. Two maternity centres working in the town of Dacca, and dealing with slightly over a thousand cases reported mortality during the first ten days of infancy of only 22 per thousand as against recorded mortality of 96 per thousand in the rest of the town. These figures go to show what can be accomplished by the proper care of mothers and infants.

During the year under review grants-in-aid were made to various local bodies for starting 100 classes of 10 *dais* each. In all 1,170 *dais* received training in 104 classes started by 49 local bodies and one health society. Public interest in maternity work and infant welfare was maintained and 67 health exhibitions and Baby Week functions were held during the year.

**Cholera.**—The mortality from cholera was 118,377 in 1927 as compared with 59,106 in 1926, showing an increase of 92.3 per cent. above that year and also above the decennial average. The measures taken to cope with epidemics included inoculation, disinfection of water-supplies, disinfection of infected houses and of the patients' clothes and supply of bleaching powder. Twenty medical officers and a temporary epidemic staff of 20 Sub-Assistant Surgeons and 100 Sanitary Inspectors were deputed to help local bodies in suppressing outbreaks. The publicity work carried on by the Publicity Branch of the Public Health Department by means of lectures and magic lantern demonstrations and free distribution of posters and leaflets on the prevention of cholera has gone far to show the public how far cholera may be regarded as a preventable disease. Local bodies concerned kept special watch over pilgrims for the Puri Rathjatra and the Ganga Sagar Mela with a view to detecting suspected cases.

The cholera epidemic of the year 1927 gave the first impetus to the mass vaccination for cholera which made such remarkable strides. In 1927 1,299,630 cubic centimetres of cholera vaccine were issued as against 256,000 in 1926, while the number of inoculations reported jumped to 781,872 from 57,395 in the previous year.

**Small-pox.**—The mortality from small-pox was also distinctly above the average, 42,514 deaths being reported as against 25,548 in the previous year. The epidemic was attended with an increase of over 20 per cent. in activity in vaccination and nearly four million adults and children were vaccinated during the year. More than half of the precise total of 3,975,837 were revaccinations, but the number of primary vaccinations 1,928,674 was well above the total number of births reported. Protection is obviously increasing so long as more persons are vaccinated for the first time than are born in the year, but the actual percentage of successful vaccinations among the infants of 1927 was only 26.1 and slightly less than that of 1926.

**Fever.**—The high proportion of deaths attributed every year to the non-descript head of "Fever" is a natural consequence of the unscientific agencies on which the province relies at present for the greater part of its vital statistics. The actual figures reported under this head were 789,006, approximately two-thirds of the total mortality of the year, as against 822,774 in 1926.

**Kala-azar.**—The kala-azar statistics show curious results. With the exception of a peak in 1925 the number of cases treated at dispensaries and centres has risen continuously from 139,085 in 1924 to 180,074 in 1927, whereas the deaths reported in the latter year were only 11,855 as against 14,275 in 1926. There certainly seem grounds for hope that the increase in treatments along with the decrease in mortality may imply that the scientific and organised counter measures of recent years are making headway against the scourge. Certainly, if over-confidence would be premature, expenditure under this head has not been wasted.

**Rural public health organisation.**—The year 1927 witnessed the beginning on a small scale of a movement which may have far-reaching effects in remodelling public health organisation in the districts in future years. This is the system of founding public health circles corresponding in area to a thana, to each of which is attached an officer specially trained in public health work. Towards the cost of such centres Government contribute the actual expenses up to Rs. 2,000 for each unit per annum. With the assistance of Public Health Committees for the thanas it is not difficult to foresee how such centres may on the one hand facilitate the decentralisation of public health work from District Board headquarters and on the other hand link up the efforts of individual Union Boards for the improvement of public health in the thana as a whole. Among other advantages they should ultimately afford a medium for the better control and inspection of vaccination. These new public health circles were first brought into existence in August 1927 and 258 had been established by the end of March 1928.

**Public Health Department, Engineering Branch.**—In time of financial stringency lump grants for expenditure in the province as a whole are more easily justified than specific provision for works of sanitary engineering for the benefit of one town or another, and for this reason the public health engineer feels the pinch more acutely than the medical and scientific branch of the public health establishment. There were actually in progress, however, in 1927 under the Chief Engineer ten schemes of water-supply and drainage in various stages, while eight other schemes were completed during the year; and the work of preparing further schemes for provision in later years went on so far as there was any practical possibility of their realisation.

Dr. C. A. Bentley who had recently returned from leave to resume his old post was Director of Public Health, and Mr. F. C. Griffin took charge early in the year as Chief Engineer of the Public Health Department. Government appreciate in the former officer the enthusiasm and experience which have so long marked his tenure of office and in the latter the technical enterprise and departmental efficiency which he brings to his new charge.

By order of the Governor in Council,

C. W. GURNER,

*Secretary to the Government of Bengal (offg.).*





**Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of May 1929.**

Marts.	Paddy local (best quality).			Paddy, local (common quality).			Rice, local (best quality).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	2	3	4	5	6	7	8	9	10
1	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ..	4 6 0	4 6 0	4 6 0	4 4 0	4 4 0	4 4 0	10 0 0	10 0 0	10 4
Burdwan ..	3 3 0	3 3 0	4 8 0	3 0 0	3 0 0	4 4 0	7 4 0	7 0 0	8 0
Raniganj ..	..	..	..	..	..	..	..	..	..
Midnapore ..	2 14 0	2 14 0	3 12 0	2 11 0	2 11 0	3 10 0	7 4 0	6 12 0	7 8
Chittagong ..	3 0 0	2 10 0	4 8 0	2 12 0	2 6 0	4 0 0	7 0 0	7 4 0	8 0
Dacca ..	3 12 0	3 8 0	4 0 0	3 4 0	3 0 0	3 12 0	7 0 0	6 4 0	8 4
Pabna ..	3 8 0	3 4 0	4 8 0	3 7 0	3 3 0	4 6 0	6 4 0	(a)	8 8
Rangpur ..	2 14 0	2 14 0	3 8 0	2 10 0	2 10 0	3 2 0	8 8 0	8 8 0	9 8
Seraiganj (Pabna)	..	..	..	..	..	..	..	..	..
Sarisabari (Mymensingh) ..	..	..	..	..	..	..	..	..	..
Narayanganj (Dacca) ..	..	..	..	..	..	..	..	..	..

Marts.	Rice, local (common quality).			Wheat.			Kalai Dal.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	11	12	13	14	15	16	17	18	19
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ..	8 3 0	8 3 0	8 7 0	6 4 0	6 4 0	5 12 0	8 0 0	8 0 0	7 8 0
Burdwan ..	6 8 0	6 8 0	7 4 0	6 12 0	6 12 0	5 8 0	8 12 0	8 12 0	8 0 0
Raniganj ..	..	..	..	..	..	..	..	..	..
Midnapore ..	5 8 0	5 12 0	6 4 0	6 8 0	6 0 0	5 8 0	9 0 0	8 0 0	8 12 0
Chittagong ..	{ 6 8 0 to 5 6 0*	{ 6 0 0 to 5 8 0*	{ 6 0 0	..	..	..	..	..	..
Dacca ..	6 8 0	5 12 0	7 12 0	6 12 0	6 0 0	7 0 0	7 0 0	6 8 0	7 8 0
Pabna ..	5 12 0	5 10 0	7 8 0	(a)	(a)	5 0 0	9 8 0	9 8 0	8 0 0
Rangpur ..	6 12 0	6 12 0	8 8 0	10 0 0	10 0 0	8 0 0	8 0 0	8 0 0	6 0 0
Seraiganj (Pabna)	..	..	..	..	..	..	..	..	..
Sarisabari (Mymensingh) ..	..	..	..	..	..	..	..	..	..
Narayanganj (Dacca) ..	..	..	..	..	..	..	..	..	..

\* Burma rice.

(a) Not available.



Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of May 1929.

Marts.	Gram.			Arhar dal.			Linseed.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	20	21	22	23	24	25	26	27	28
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ..	6 0 0	6 0 0	5 8 0	8 0 0	8 0 0	7 8 0	7 12 0	7 12 0	7 8 0
Burdwan ..	7 10 0	7 12 0	5 4 0	7 0 0	7 0 0	8 0 0	(b)	(b)	8 4 0
Raniganj ..	..	..	..	..	..	..	..	..	..
Midnapore ..	6 0 0	6 0 0	5 8 0	9 8 0	9 0 0	8 0 0	6 0 0	6 0 0	6 8 0
Chittagong ..	5 12 0	6 0 0	5 4 0	8 12 0	9 0 0	9 0 0	10 0 0	9 0 0	10 8 0
Dacca ..	7 0 0	6 8 0	7 0 0	9 8 0	9 0 0	9 12 0	10 0 0	10 0 0	9 0 0
Pabna ..	8 14 0	8 8 0	6 0 0	8 8 0	9 8 0	9 4 0	7 0 0	7 0 0	6 12 0
Rangpur ..	6 0 0	6 0 0	5 0 0	9 8 0	9 8 0	8 12 0	(a)	(a)	(a)
Seraiganj (Pabna)	..	..	..	..	..	..	..	..	..
Sarisabari (Mymensingh)	..	..	..	..	..	..	..	..	..
Narayanganj (Dacca)	..	..	..	..	..	..	..	..	..

Marts.	Mustard.			Gur.			Cotton (unginned).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	29	30	31	32	33	34	35	36	37
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ..	10 0 0	10 0 0	9 0 0	9 0 0	9 0 0	8 8 0	28 0 0	27 4 0	36 8 0
Burdwan ..	7 14 0	7 14 0	9 2 0	8 0 0	8 0 0	9 0 0	..	..	..
Raniganj ..	..	..	..	..	..	..	..	..	..
Midnapore ..	9 0 0	9 8 0	9 0 0	8 8 0	8 8 0	9 0 0	..	..	..
Chittagong ..	9 0 0	9 8 0	10 0 0	8 8 0	8 0 0	8 8 0	..	..	..
Dacca ..	11 0 0	10 12 0	12 0 0	11 8 0	11 8 0	9 4 0 to 12 8 0	..	..	..
Pabna ..	9 8 0	9 8 0	8 11 0	7 0 0	7 0 0	6 8 0	..	..	..
Rangpur ..	12 0 0	13 0 0	11 0 0	9 0 0	9 0 0	10 0 0	..	..	..
Seraiganj (Pabna)	..	..	..	..	..	..	..	..	..
Sarisabari (Mymensingh)	..	..	..	..	..	..	..	..	..
Narayanganj (Dacca)	..	..	..	..	..	..	..	..	..

(a) Not available.

(b) Not in stock.

**Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of May 1929.**

Marts.	Jute.			Ghee.			Hide (Cow).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	38	39	40	41	42	43	44	45	46
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta*	11 4 0*	11 8 0*	12 8 0	65 0 0	65 0 0	70 0 0	11 0 0	12 0 0	18 0 0†
	10 4 0†	10 8 0†	11 8 0	to	to	to	to	to	to
	9 4 0‡	9 8 0‡	10 8 0	70 0 0	70 0 0	75 0 0	15 0 0§	17 0 0§	24 0 0
Burdwan	..	..	..	..	..	..	..	..	..
Raniganj	..	..	..	..	..	..	..	..	..
Midnapore	..	..	..	..	..	..	..	..	..
Chittagong	..	..	..	..	..	..	..	..	..
Dacca	..	..	..	..	..	..	..	..	..
Pabna	..	..	..	..	..	..	..	..	..
Rangpur	..	..	..	..	..	..	..	..	..
Serajganj (Pabna)..	(n)	10 0 0	8 8 0	..	..	..	..	..	..
Sarisabari (Mymensingh)	9 0 0	9 4 0	7 8 0	..	..	..	..	..	..
	to	to	to						
	11 0 0	11 4 0	10 8 0						
Narayanganj (Dacca)	8 8 0	9 0 0	9 12 0	..	..	..	..	..	..
			to						
			10 8 0						

\*Price of jat fours.

†Price of district fours.

‡Weighted average price.

§Price per 20 lbs.

(n) No market.

Marts.	Iron.			Salt.			Kerosine oil.*		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	47	48	49	50	51	52	53	54	55
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	(a) 8 12 0	(a) 8 12 0	(a) 6 8 0	2 1 6	2 3 0	2 6 0	Swan 4 13 6 Rising sun 6 3 6 Elephant 6 6 6	Swan 4 13 6 Rising sun 6 3 6 Elephant 6 6 6	Swan 4 13 6 Rising sun 6 3 6 Elephant 6 3 6
	to 16 8 0	to 16 0 0	to 15 0 0						
Burdwan	..	..	..	..	..	..	..	..	..
Raniganj	..	..	..	..	..	..	..	..	..
Midnapore	..	..	..	..	..	..	..	..	..
Chittagong	..	..	..	..	..	..	..	..	..
Dacca	..	..	..	..	..	..	..	..	..
Pabna	..	..	..	..	..	..	..	..	..
Rangpur	..	..	..	..	..	..	..	..	..
Serajganj (Pabna)	..	..	..	..	..	..	..	..	..
Sarisabari (Mymensingh)	..	..	..	..	..	..	..	..	..
Narayanganj (Dacca)	..	..	..	..	..	..	..	..	..

(a) British mild steel per cwt.

\*Per two tins.



Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of May 1929.

Marts.	Mustard oil.			Firewood.			Coal (Bengal).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	56	57	58	59	60	61	62	63	64
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	20 8 0 to 22 0 0	21 0 0 to 22 0 0	21 0 0 to 22 0 0	(a)	(a)	{ 0 12 0 to 1 0 0 }	0 7 6*	0 8 6*	0 7 0*
Burdwan	..	..	..	..	..	..	..	..	..
Raniganj	..	..	..	..	..	..	0 2 6	0 2 6	0 3 0
Midnapore	..	..	..	..	..	..	..	..	..
Chittagong	..	..	..	..	..	..	..	..	..
Dacca	..	..	..	..	..	..	..	..	..
Pabna	..	..	..	..	..	..	..	..	..
Rangpur	..	..	..	..	..	..	..	..	..
Serajganj (Pabna)	..	..	..	..	..	..	..	..	..
Sarisabari (Mymensingh)	..	..	..	..	..	..	..	..	..
Narayanganj (Dacca)	..	..	..	..	..	..	..	..	..

(a) Not available.

\* Soft coke.

Dacca, the 7th June 1929.

J. C. Roy, for Director of Agriculture, Bengal.

## Prices-current (retail) of food-grains, salt, etc., in the

Division.	District.	Number and Marts.	Quantity per rupee					
			Common rice.					
			Average.			Cheapest.		
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
			S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.
Presidency.	24-Parganas	1 Chetla Hat .. ..	6 0	6 0	5 8	6 8	6 8	6 0
		2 Magra Hat .. ..	7 10	7 7	6 2	8 6	8 0	6 10
		3 Calcutta-Beliaghata ..	4 9	4 9	4 8	5 4	5 4	5 4
	Nadia ..	4 Goari .. ..	6 8	6 10	5 6	7 0	6 15	5 8
		5 Ranaghat .. ..	5 8	5 8	5 0	6 0	6 0	5 8
	Murshidabad	6 Berhampore .. ..	7 0	7 0	5 4	7 8	7 8	5 12
		7 Kandi .. ..	8 0	8 0	5 4	8 4	8 4	5 6
		8 Jangipur .. ..	7 10	7 12	5 8	7 14	8 0	5 10
	Jessore ..	9 Sadar .. ..	8 0	7 8	5 12	8 4	8 0	6 0
		10 Bongaon .. ..	7 0	7 0	5 2	7 10	7 10	6 2
Burdwan.	Khulna ..	11 Sadar .. ..	8 8	8 8	5 12	9 0	9 0	6 8
		12 Bagerhat .. ..	8 0	8 0	6 0	8 4	8 4	6 4
	Burdwan ..	13 Sadar .. ..	6 12	7 0	5 4	7 10	7 12	6 8
		14 Kalna .. ..	6 12	6 14	4 13	7 0	7 0	5 2
	Birbhum ..	15 Suri .. ..	7 0	(n)	5 12	7 8	(n)	6 0
		16 Rampur Hat .. ..	7 0	7 0	5 8	7 8	7 8	5 12
	Bankura ..	17 Sadar .. ..	6 8	7 0	6 0	7 8	7 8	6 4
		18 Vishnupur .. ..	6 8	6 12	6 0	7 8	7 0	6 8
	Midnapore ..	19 Sadar .. ..	7 8	7 4	6 4	8 0	7 12	6 8
		20 Contai .. ..	7 8	7 8	7 0	8 8	8 8	7 12
Rajshahi.	Hooghly ..	21 Sadar .. ..	7 0	7 0	5 4	7 8	7 8	5 8
		22 Arambagh .. ..	7 0	7 0	5 8	8 0	8 0	5 14
	Howrah ..	23 Sadar .. ..	5 8	5 8	5 4	7 0	7 0	6 0
		24 Ulubaria .. ..	6 8	6 8	5 8	7 0	7 0	6 8
	Rajshahi ..	25 Rampur-Boalia ..	6 12	6 12	5 4	7 4	7 4	5 8
		26 Nator .. ..	6 6	6 6	5 4	6 12	6 12	5 8
	Dinajpur ..	27 Dinajpur—Railway Bazar Hat.	7 3	7 3	4 13	7 8	7 8	6 0
	Jalpaiguri ..	28 Jalpaiguri—Sadar ..	5 12	5 12	5 8	6 0	6 0	6 0

(n) Not reported.

(a) Not available.

N.B.—The prices of Karkach and Liverpool



## districts of Bengal for the second-half of May 1929.

In seers of eighty tolas.

Kalal dal ( <i>Phaseolus radiatus</i> ).			Arhar dal or Thur Cadjan Pea ( <i>Cajanus indicus</i> ).			Salt.		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.
4 8	4 8	5 8	5 8	5 8	5 8	14 0	14 0	14 0
(a)	(a)	(a)	4 4	4 4	4 0	15 0	15 0	13 0*
4 11	4 11	5 0	4 11	4 11	5 0	10 8†	10 8†	13 5
4 0	4 0	4 0	4 0	4 0	4 0	13 0†	13 0	10 8†
5 0	5 0	5 4	5 0	5 0	5 0	16 0	11 6*	12 12†
5 0	5 0	5 0	7 0	7 0	6 8	13 0*	16 0	16 0
3 12	3 12	4 8	4 0	4 0	5 0	14 0*	13 0*	13 0*
4 8	4 4	4 4	5 0	4 8	4 8	14 0*	14 0*	14 0*
4 0	4 0	3 4	4 0	4 8	3 8	14 8	14 8*	14 0
4 0	4 0	4 0	4 0	4 0	4 0	13 8*	13 8	14 0
5 8	5 8	4 12	5 4	5 4	4 8	15 0	12 8*	13 0
7 0	7 0	7 0	4 8	4 8	4 8	13 0†	13 0†	12 8*
4 0	4 0	4 12	4 14	5 0	4 12	12 8	12 8	13 0†
5 0	5 0	5 0	4 8	4 8	4 4	16 0	16 0	12 0†
5 8	(n)	5 6	4 8	(n)	5 4	14 8	14 8	12 8
5 4	5 4	5 4	5 0	5 0	5 8	16 0	15 0*	13 8
5 8	5 8	7 8	4 8	4 12	5 0	13 0	(n)	16 0*
6 0	5 8	6 8	4 8	4 8	5 0	14 10†	14 10†	14 11
4 8	4 8	4 0	4 0	4 0	3 12	14 0	13 0	13 0*
4 0	4 8	4 8	3 12	4 8	4 0	15 0*	14 0*	13 0
5 0	5 0	5 0	5 0	5 0	4 0	13 8*	13 8*	14 0*
3 8	3 8	3 8	3 12	3 8	4 0	11 0	11 0	13 0
5 8	5 8	5 0	5 0	5 8	4 12	8 0*	8 0*	12 0*
5 0	5 0	5 8	4 12	4 12	4 8	11 0	10 0*	8 0*
6 0	6 0	6 0	5 0	5 0	6 0	14 0	15 0	11 0
4 2	4 2	4 14	4 2	4 14	4 14	13 8*	14 0*	12 8
4 13	4 13	6 7	4 13	4 13	4 13	10 0*	10 0*	13 0†
4 4	4 4	5 0	4 4	4 4	4 12	12 8	12 8	11 8
						16 0	15 8	13 0
						16 0	16 0	14 4
						12 0†	12 0†	12 0†
						12 0†	12 0†	9 12†
						13 0†	13 0†	11 0†
						11 0†	11 0†	11 8†

\* Karkach.  
salt tally with each other in marts marked †.

## Prices-current (retail) of food-grains, salt, etc., in the

Division.	District.	Number and Marts	Quantity per rupee					
			Common rice.					
			Average.			Cheapest.		
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
			S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.
Rajshahi.	Darjeeling ..	29 Sadar .. ..	5 0	5 0	4 8	6 0	5 8	5 8
		30 Siliguri .. ..	5 8	5 8	4 12	6 0	6 4	5 8
	Rangpur ..	31 Sadar .. ..	6 4	6 4	4 8	6 8	6 8	4 12
		32 Nilphamari .. ..	6 0	6 0	5 0	(a)	(a)	(a)
	Bogra ..	33 Sadar .. ..	7 8	7 8	5 1	7 14	7 14	5 4
	Pabna ..	34 Sadar .. ..	6 4	6 4	4 4	6 12	6 15	5 6
		35 Sirajganj .. ..	6 8	6 8	4 14	7 12	8 0	6 0
	Malda ..	36 Sadar .. ..	7 8	7 12	5 0	8 0	8 8	5 12
		37 Balia-Nawabganj .. ..	8 0	8 0	5 4	8 0	(a)	6 4
		38 Sadar .. ..	6 6	6 10	5 4	6 10	6 14	5 8
Dacca.		39 Mirkadim .. ..	6 9	6 12	5 4	7 0	7 6	6 0
	Mymensingh	40 Nasirabad .. ..	6 2	6 8	4 8	7 0	7 8	5 4
		41 Netrakona .. ..	6 0	6 8	5 0	6 8	7 0	5 8
	Faridpur ..	42 Sadar .. ..	6 0	6 0	4 12	6 8	6 8	5 0
		43 Rajbari .. ..	6 0	6 0	5 4	6 8	6 8	5 8
	Bakarganj ..	44 Barisal .. ..	6 8	6 0	5 4	7 0	6 8	5 8
		45 Pirojpur .. ..	7 4	7 8	5 14	7 8	8 0	6 4
	Tippera ..	46 Comilla .. ..	5 10	6 10	5 5	6 3	7 8	5 8
		47 Chandpur .. ..	6 8	6 8	5 0	7 0	7 0	5 4
		48 Kalitara Hat .. ..	6 6	7 0	5 4	7 8	8 0	5 12
Chittagong.		49 Feni Hat .. ..	7 0	7 0	6 0	8 0	8 0	6 2
	Chittagong	50 Sadar .. ..	7 0	6 0	7 0	8 0	7 8	7 8
		51 Cox's Bazar .. ..	7 8	7 8	5 0	(a)	(a)	(a)
	Chittagong Hill Tracts.	52 Rangamati .. ..	8 0	8 0	5 0	9 0	9 0	5 8

\*Karkach. (a) Not available.  
N.B.—The prices of Karkach and Liverpool

Dacca, the 7th June 1929.



## districts of Bengal for the second-half of May 1929.

In seers of eighty tolas.

Kalai dal ( <i>Phaseolus radiatus</i> ).			Arhar dal or Thur Cadjan Pea ( <i>Cajanus indicus</i> ).			Salt.		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.
						8 0	8 0	8 0
4 0	4 0	4 0	4 0	3 8	4 0	6 0*	6 0*	4 0*
4 0	4 0	4 0	4 0	4 0	4 0	10 0	10 0	10 8
5 0	5 0	6 6	4 4	4 4	4 8	8 0†	8 0†	8 0†
4 0	4 0	4 0	4 0	4 0	4 0	10 0†	10 0†	10 0†
4 8	4 8	3 15	4 14	4 14	5 4	12 0†	12 0†	9 0*
3 12	3 12	4 8	4 11	4 0	4 0	12 8†	12 8†	12 8†
4 8	4 10	6 0	4 0	4 0	4 8	12 0*	12 0*	12 0*
7 0	6 8	6 8	6 0	7 0	5 0	13 4	13 4	13 4
7 0	8 0	8 0	4 2	5 0	6 0	14 4†	14 0	12 8†
5 12	6 0	5 4	4 3	4 6	4 2	13 0†	13 0†	11 0†
(a)	(a)	(a)	(a)	(a)	(a)	13 4†	13 4†	13 0†
4 0	4 0	4 0	4 0	4 0	4 0	12 0*	12 0*	11 8*
5 8	6 0	6 0	4 14	5 0	4 8	13 4	13 5	12 0
4 8	4 8	4 8	4 0	4 0	4 0	11 4*	10 0*	10 0*
4 4	4 4	4 0	4 4	4 4	4 8	10 8†	10 8†	10 0†
5 0	6 4	5 6	4 8	4 8	4 4	12 0†	12 0†	12 0†
5 4	5 14	6 0	3 12	4 0	4 0	13 0†	12 8†	12 0†
3 3	4 0	3 3	4 0	4 0	4 0	12 14	12 15*	9 2*
(n)	(n)	(n)	4 0	4 0	4 0	10 11*	10 11	10 10
5 11	5 11	5 4	4 0	4 0	3 8	12 0	13 0	12 8
7 0	7 0	7 0	(a)	(a)	(a)	10 0*	10 0*	10 10*
4 4	4 8	4 8	4 8	4 4	4 8	14 8	14 8	10 8
3 8	3 8	3 8	3 4	3 4	3 8	13 0	13 0	13 0
3 0	3 0	3 0	3 0	3 0	3 0	7 0*	7 0*	7 0*
						13 0*	12 0*	15 0
						16 0	16 0	11 0*
						12 0	12 0	12 0
						8 0*	8 0*	8 0
						12 0	12 0	12 0
						5 8*	5 8*	5 8*

(n) Not reported.

salt tally with each other in marts marked †.

J. C. ROY, for Director of Agriculture, Bengal.

## DEPARTMENT OF AGRICULTURE, BENGAL.

## Monthly Weather and Crop Report of Bengal for May 1929.

I. **Character of the season.**—During the month under review the rainfall was slightly in excess of the normal in four districts, elsewhere it was much in defect. The usual rainfall statement is appended.

II. **Progress of agricultural operations.**—Field operations for Winter Paddy commenced in West and North Bengal. Sowings of the autumn paddy and jute were finished in East and parts of North Bengal, while elsewhere the operations were proceeding; the progress was, on the whole, fair. Weeding of autumn crops was going on briskly in East and parts of North Bengal.

III. **State of standing crops.**—On the whole the standing crops were greatly benefited by the rainfall of the month, although more rain was needed in the Western Circle.

IV. **Prospects and probable outturn.**—The outlook of standing crops including deep-water paddy was generally reported to be promising.

V. **Damage to standing crops.**—Damage from excessive rain in Mymensingh and Rangpur districts was reported and by sudden rise of water in the low lands of the districts of Dacca, Tippera and Noakhali.

VI. **Condition of agricultural stock.**—The condition of livestock was generally fair. Sporadic cases of cattle-disease were, however, reported from seven districts.

VII. **Failure of pasturage and fodder.**—No insufficiency of fodder was reported from any part of the province.

VIII. **Prices of food-grains.**—During the second fortnight of the month the retail price of common rice of the cheapest quality rose in eight districts, fell in six and remained stationary in the rest of the Presidency. It varied from 5½ seers in 24-Parganas to 9 seers in Khulna and Chittagong.

IX. **Condition of agricultural population.**—The condition of agricultural population was, on the whole, fair.

F. SMITH,

for Director of Agriculture, Bengal (offg.).

Dacca, the 7th June 1929.

Statement showing the normal and actual rainfall in each district during May 1929.

Division.	District.	Normal district rainfall for the month of May.	Actual district rainfall for the month of May 1929.	Variation from the normal.	Division.	District.	Normal district rainfall for the month of May.	Actual district rainfall for the month of May 1929.	Variation from the normal.
		Inches.	Inches.	Inches.			Inches.	Inches.	Inches.
Presidency	24-Parganas ..	5.58	0.60	-4.98	Rajshahi— <i>concd.</i>	Rangpur ..	10.60	10.28	-0.32
	Nadia ..	6.40	5.13	-1.27		Bogra ..	7.49	5.70	-1.79
	Murshidabad ..	5.29	4.58	-0.71		Pabna ..	7.02	6.21	-0.81
	Jessore ..	7.40	3.23	-4.17		Malda ..	4.62	4.11	-0.51
	Khulna ..	7.43	2.53	-4.90	Dacca	Dacca ..	9.27	6.07	-3.20
Burdwan	Burdwan ..	4.88	1.89	-2.99		Mymensingh ..	11.15	13.07	+1.92
	Birbhum ..	4.24	3.29	-0.95		Faridpur ..	8.95	4.56	-4.39
	Bankura ..	4.38	2.06	-2.32		Bakarganj ..	9.25	3.22	-6.03
	Midnapore ..	5.29	1.81	-3.48	Chittagong	Chittagong ..	10.38	7.99	-2.39
	Hooghly ..	5.58	1.39	-4.19		Tippera ..	10.71	7.58	-3.13
Rajshahi	Howrah ..	5.52	0.95	-4.57		Noakhali ..	10.48	4.10	-6.38
	Rajshahi ..	5.89	4.75	-1.14		Chittagong Hill Tracts.	7.72	8.04	+0.32
	Dinajpur ..	6.71	5.69	-1.02		Cooch Behar ..	13.99	14.80	+0.81
	Jalpaiguri ..	14.22	15.99	+1.77		Tripura State	11.31	10.22	-1.09
	Darjeeling ..	9.16	6.03	-3.13					



## Vital statistics of Towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 1st June 1929.

District.	No.	Towns.	Population under registration according to census of 1921.			Births registered.		Deaths registered.														Total of all causes.			Total of corresponding week of the previous year.							
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Malaria.	Enteric fever.	Measles.	Relapsing fever.	Kala-Azar.	Other fevers.	Dysentery.	Diarrhoea.	Influenza.	Pneumonia.	Phthisis.	Other respiratory diseases.	Injuries including suicide.	Deaths from child-birth.	Other causes.	Male.	Female.	Total.	Male.	Female.	Total.	
Calcutta	1	Calcutta	724,248	353,016	1,077,264	433	30	103	10	..	16	26	3	..	4	32	29	12	6	21	45	74	17	1	206	349	256	605	363	307	670	
Burdwan	2	Asansol Mining Settlement.	176,814	152,539	329,353	260	3	13	2	..	..	..	..	..	..	31	2	..	..	31	1	11	5	1	105	101	101	202	105	65	170	
Howrah	3	Howrah	128,472	66,829	195,301	70	10	24	3	..	3	2	1	..	1	23	7	8	..	7	8	14	2	..	22	72	53	125	64	48	112	
Dacca	4	Dacca	67,333	52,117	119,450	68	4	..	3	..	2	1	1	..	1	6	16	..	..	10	1	4	1	..	22	38	30	68	32	31	63	
24-Parganas	5	Bhatpara	45,723	19,886	65,609	13	..	2	..	..	..	..	..	..	..	2	..	..	..	1	1	..	..	1	..	..	4	3	7	14	8	22
	6	Titagarh	36,533	15,918	52,451	7	..	2	..	..	..	..	..	..	..	10	..	1	..	..	..	..	..	..	1	7	7	14	6	4	10	

CHAS. A. BENTLEY, M.B., D.P.H., D.T.M. &amp; H., Director of Public Health, Bengal.

CALCUTTA, the 7th June 1929.

**Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at  
Goalundo for the week ending the 1st June 1929.**

Month and date.	Hour.	Height of surface above zero.	Height of surface above mean sea level.	Height of surface above mean sea level on the same date of last year.	Remarks.
1929.					
26th May ..	7 A.M.	16·6	16·6	13·2	Zero is placed at mean sea-level.
27th „ ..	7 „	16·9	16·9	13·1	
28th „ ..	7 „	17·3	17·3	13·0	The bench mark for this gauge is marked on a pucca base between Passenger Ghat and Chandpur Ghat at Goalundo.
29th „ ..	7 „	17·6	17·6	13·0	
30th „ ..	7 „	17·4	17·4	13·1	The gauge reading commenced from 3rd October 1909.
31st „ ..	7 „	17·1	17·1	13·4	
1st June ..	7 „	16·7	16·7	13·9	

Highest recorded flood during previous year .. 25·7 on 20th to 23rd and on 25th August 1928.

Previous highest recorded flood .. 26·7 on 23rd and 24th August 1914,  
25·55 on 15th September 1925,  
25·75 on 28th August 1906, 25·66  
on 11th to 17th and 31st August  
and 1st to 3rd September 1883.

Lowest recorded water level during previous  
year .. .. 6·7 on 2nd and 3rd February 1928.

Previous recorded low water level .. 1·0 on 8th February 1914.

A. M. PAUL, for *Subdivisional Officer,*  
*P. W. D., Faridpur.*

RAJBARI, the 2nd June 1929.

**Statement of weekly gauge readings on the river Ganges at Rampur Boalia  
for the week ending the 1st June 1929.**

Date.	Hour.	Height of surface above zero of gauge.	Height of surface above P.W.D. datum.	Height of surface above P. W. D. datum on the same date last year.	Remarks.
1929.					
26th May ..	7 A.M.	....	35·35	38·25	P. W. D. datum 6·25 feet above Kidderpur old dock sill.
27th „ ..	7 „	....	35·35	38·40	
28th „ ..	7 „	....	35·40	38·40	B. M. on Rajshahi College step 64·73.
29th „ ..	7 „	....	35·35	38·50	
30th „ ..	7 „	....	35·35	38·75	Value of zero = 0·00 P. W. D.
31st „ ..	7 „	....	35·30	38·95	
1st June ..	7 „	....	35·20	39·00	

Highest water level on 7-8-1928 .. .. 59·20

Lowest water level on 21-4-1928 .. .. 36·15

P. C. BOSE, *Subdivisional Officer,*  
*I. D., Rajshahi.*

RAMPUR BOALIA, the 1st June 1929.



## DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 5th June 1929.

**Summary.**—During the week the rainfall was heavy in parts of East Bengal, elsewhere it was light to moderate. It has facilitated field operations for winter paddy and benefited the standing crops generally. Weeding of autumn crops is proceeding. The average price of common rice for the province has risen by about 0.44 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-PARGANAS	0.65	6½	6	Weather seasonable. Sowing and weeding of jute are going on in Sadar and Barrackpore, respectively. Sowing of <i>aus</i> paddy continues in Baraset; seedlings are thriving in Basirhat. Fodder and water are sufficient.
	Diamond Harbour.	3.60	7¼	7½	
	Barrackpore ..	0.56	5	5	
	Baraset ..	1.49	6½	6½	
	Basirhat ..	0.92	7	7	
2	NADIA ..	1.61	5½	5½	Weather seasonable. Sowing of jute and <i>aus</i> paddy continues.
	Kushtia ..	6.02	6½	6½	
	Meherpur ..	1.35	6	6	
	Chuadanga ..	2.53	6¼	6¼	
	Ranaghat ..	1.14	5½	5½	
3	MURSHIDABAD	2.57	7¼	7½	Weather hot. Prospects of <i>bhadai</i> crops are good. Fodder and water are sufficient.
	Lalbagh ..	1.05	7	7	
	Jangipur ..	3.10	7½	7½	
	Kandi ..	1.75	8	8	
4	JESSORE ..	1.58	7½	7½	Weather cloudy. Recent rain has done good. Prospects of standing crops are fair. Weeding of autumn crops continues. Fodder and water are sufficient.
	Jhenidah ..	3.95	6	6	
	Magura ..	2.40	7	7	
	Narail ..	1.08	6½	6½	
	Bongaon ..	0.91	7	7	
5	KHULNA ..	1.64	9	9	Weather seasonable. Sowing of <i>aus</i> paddy is finished. Fodder and water are sufficient. Export is going on.
	Satkhira ..	1.68	8	(n)	
	Bagerhat ..	2.10	8	8	

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ..	2.83	6	6	Weather seasonable. Prospects of jute and paddy are fair. Stock of rice and fodder and water are sufficient.
	Asansol ..	(n)	(n)	7	
	Katwa ..	1.38	8	8	
	Kalna ..	0.43	7½	7¼	
7	BIRBHUM ..	1.88	7½	7½	Weather unsettled. Fodder and water are sufficient.
	Rampurhat ..	0.51	7	7	
8	BANKURA ..	Nil	6½	6½	Weather very hot. Cattle-disease is reported from Kotalpur thana.
	Vishnupur ..	0.90	7¾	6¾	
9	MIDNAPORE ..	2.00	7½	7½	Weather seasonable. Fodder and water are sufficient.
	Contai ..	3.93	7½	8	
	Tamluk ..	2.46	7	7	
	Ghatal ..	0.70	7½	(n)	
	Jhargram ..	1.55	6¾	6¾	
10	HOOCHLY ..	1.47	6¾	7	Weather hot. More rain is needed. Agricultural operations are retarded at places for want of sufficient rain. Sowing of jute continues. Fodder is sufficient.
	Serampore ..	0.16	6¾	6¾	
	Arambagh ..	2.09	6¾	7	
11	HOWRAH ..	0.11	6½	6½	Sowing of jute and paddy is resumed. More rain is wanted.
	Uluberia ..	2.95	6	6	
12	RAJSHAHI (RAMPUR-BOALIA). ..	2.67	6¾	6¾	Weather seasonable. Prospects of standing crops are good. Fodder and water are sufficient.
	Naogaon ..	7.52	7¼	7¼	
	Nator ..	4.11	6¾	6¾	
13	DINAJPUR ..	1.54	7	7	Weather seasonable and its effects on agricultural operation are favourable. Sowings of jute and <i>bhadoi</i> paddy are almost finished. Fodder and water are sufficient. Cattle-disease is reported from Patnitala and Balurghat police-stations in Balurghat subdivision.
	Thakurgaon ..	0.04	7	7	
	Balurghat ..	2.44	8	8	
14	JALPAIGURI ..	0.85	5½	5½	Weather favourable. Condition and prospects of standing crops are fair. No damage is reported.
	Alipur ..	0.48	5¼	5	
15	DARJEELING ..	5.18	4	4	Bhutta and potatoes are growing. Marua being sown. Fodder and water are sufficient.
	Kurseong ..	3.42	5	5	
	Siliguri ..	3.63	5¼	5¼	
	Kalimpong ..	1.30	5½	5	

(n) Not reported.



Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
16	RANGPUR ..	0.30	6 $\frac{3}{4}$	6 $\frac{3}{4}$	Weather hot and cloudy. Its effects on crops are not favourable. Weeding of jute and <i>aus</i> paddy continues. Fodder and water are sufficient. Cattle-disease is reported from Sundarganj.
	Nilphamari ..	0.13	6	6	
	Kurigram ..	0.31	6	6	
	Gaibandha ..	3.51	6	6	
17	BOGRA ..	3.86	7 $\frac{3}{4}$	7 $\frac{3}{4}$	Recent rains have done good to the autumn crops the condition of which is good. Cattle-disease is reported from Khetlal thana.
18	PABNA ..	3.54	6 $\frac{3}{4}$	6 $\frac{3}{4}$	Weather hot and cloudy. Prospects of crops are good. Fodder and water are sufficient.
	Sirajganj ..	2.79	6 $\frac{1}{2}$	6 $\frac{1}{4}$	
19	MALDA ..	1.84	7 $\frac{1}{2}$	7 $\frac{1}{2}$	Weather cloudy. Sowing of <i>bhadoi</i> paddy continues and that of jute is completed. Harvesting of <i>boro</i> paddy is almost finished. Fodder and water are sufficient.
20	COOCH BEHAR	0.15	6 $\frac{13}{16}$	6 $\frac{13}{16}$	Weather seasonable. Sowing of jute is finished. Weeding of jute continues. Rearing of winter paddy seedlings has commenced. Prospects of standing crops are fair. Fodder and water are sufficient.
21	DACCA ..	2.05	6 $\frac{1}{2}$	6 $\frac{1}{2}$	Weather normal. Rainfall at North Sadar (Kapasias) nil. Condition of standing crops appears to be fair. Rice market is stationary. Fodder and water are sufficient.
	Manikganj ..	2.82	6	(n)	
	Narayanganj ..	0.98	6 $\frac{1}{2}$	6 $\frac{1}{2}$	
	Munshiganj ..	(n)	(n)	6 $\frac{3}{4}$	
22	MYMENSINGH	3.66	5 $\frac{1}{2}$	5 $\frac{1}{2}$	Weather seasonable. Prospects of standing crops are normal. Rice market is steady. Fodder and water are available.
	Jamalpur ..	3.74	6	6	
	Tangail ..	(n)	5 $\frac{1}{4}$	5 $\frac{1}{4}$	
	Netrokona ..	5.42	6 $\frac{1}{2}$	6 $\frac{1}{2}$	
	Kishorganj ..	5.82	5 $\frac{13}{16}$	(n)	

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ..	2.02	6	6	Weather occasionally rainy and cloudy. Weeding of autumn crops continues. Prospects are fair. No large export and import are reported. Fodder and water are sufficient.
	Goalundo (Rajbari).	2.85	6	6	
	Madaripur ..	0.87	7½	7½	
	Gopalganj (a)	Nil	7½	7½	
24	BAKARGANJ (BARISAL).	9.24	6	6½	Weather seasonable. Prospects of crops are good. Fodder and water are sufficient. Cattle-disease (rinderpest) is reported from khas mahals and Mathbaria thana.
	Pirojpur ..	7.10	7½	7½	
	Patuakhali ..	14.49	7¾	7¾	
	Dakshin Shabazpur (Bhola).	8.07	6¾	6¾	
25	CHITTAGONG ..	14.37	{ 7½ 7¾*	{ 7½ 7¾*	Weather rainy and stormy. Cultivation of autumn crops is in progress. Fodder and water are sufficient. Panga salt sells at 16 seers per rupee at Sadar.
	Cox's Bazar ..	(n)	(n)	7	
26	TIPPERA (COMILLA).	7.74	5¾	5¾	Weather not favourable to crops. Jute and <i>au</i> paddy have been damaged in low lands.
	Brahmanbaria	6.84	5 7/16	5½	
	Chandpur ..	4.75	7½	7½	
27	NOAKHALI ..	8.92	7	7½	Prospects of standing crops are good. Fodder and water are sufficient.
	Feni ..	3.15	6½	6½	
28	CHITTAGONG HILL TRACTS.	16.22	7	8	Weather rainy.
29	TRIPURA STATE	3.69	5½	6	Weather heavily rainy. Lands are being prepared for transplantation of winter paddy. Weeding of jute and <i>jhum</i> is nearly finished. Fodder and water are sufficient. Cleansed cotton sell at Rs. 20 to Rs. 40 per maund and jute at Rs. 8 to Rs. 11 per maund.

(n) Not reported.

\* Burma rice.

(a) The rainfall at Haridaspur, which is very near to Gopalganj, is not shown here.





Statement showing the daily gauge readings of certain rivers at the stations named below for the 2nd June 1929.

Name of river and place where readings are taken.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—	
					Rise.	Fall.	1928.	1927.
Ganges	..	99.70'	0.00'	99.70'	0.10'	..	100.80'	101.00'
	6 A.M.	57.90'	0.00'	57.90'	0.05'	..	61.15'	59.20'
	8-30 hours	16.20'	1.409'	17.609'	..	0.50'	15.909'	16.109'
Bhagirathi	..	4.46'	0.00'	4.46'	0.06'	..	5.42'	5.26'
	6 A.M.	17.10'	314.06'	331.16'	0.10'	..	330.56'	330.86'
Brahmaputra	..	10.70'	136.958'	147.658'	..	0.70'	148.558'	146.258'
	8 "	31.80'	1.509'	33.309'	..	0.40'	31.109'	32.009'
	12 hours	14.25'	0.00'	14.25'	..	0.08'	11.30'	3.54'
Dhaleswari	..	14.25'	0.00'	14.25'	..	0.08'	11.30'	3.54'
	7 A.M.	14.25'	0.00'	14.25'	..	0.08'	11.30'	3.54'
Meghna	..	14.67'	1.61'	16.28'	..	0.08'	11.78'	13.36'
	6 hours	6.17'	1.61'	7.78'	..	0.08'	7.79'	9.86'
	13 "	17.00'	5.59'	11.41'	0.08'	..	10.49'	11.20'
Lakhya	..	..	0.00'	..	..	..	6.10'	6.70'
Madaripur Bhil Route	..	..	92.58'	93.06'	..	0.02'	92.10'	94.41'
Damodar	..	0.48'	..	..	..	..	..	..
	6 A.M.	..	..	..	..	..	..	..



Statement showing the daily gauge readings of certain rivers at the stations named below for the 3rd June 1929.

Name of river and place where readings are taken.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—	
					Rise.	Fall.	1928.	1927.
Ganges	..	99.90'	0.00'	99.90'	0.20'	..	101.00'	101.00'
	6 A.M.	58.40'	0.00'	58.40'	0.50'	..	61.20'	59.40'
	8-30 hours	15.90'	1.409'	17.309'	..	0.30'	16.409'	16.009'
Bhagirathi	..	4.52'	0.00'	4.52'	0.06'	..	5.47'	5.25'
	6 A.M.	17.15'	314.06'	331.21'	0.05'	..	330.86'	331.26'
Brahmaputra	..	10.60'	136.958'	147.558'	..	0.10'	148.358'	146.758'
	8 A.M.	31.60'	1.509'	33.109'	..	0.20'	31.509'	31.809'
	12 hours	14.08'	0.00'	14.08'	..	0.17'	11.60'	2.58'
Dhaleswari	..	..	1.509'	..	..	..	..	20.009'
	7 A.M.	14.67'	1.61'	16.28'	Steady	..	11.94'	13.53'
Meghna	..	6.00'	1.61'	7.61'	..	0.17'	7.94'	9.86'
	8 hours	17.08'	-5.59'	11.49'	0.08'	..	10.87'	11.37'
Lakhya	..	..	0.00'	..	..	..	6.45'	7.00'
Madaripur Bhil Route	..	0.67'	92.58'	93.25'	0.19'	..	92.14'	94.25'
Damodar	..	..	..	..	..	..	..	..

Statement showing the daily gauge readings of certain rivers at the stations named below for the 4th June 1929.

Name of river and place where readings are taken.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—	
					Rise.	Fall.	1928.	1927.
Ganges	..	6 A.M.	100.10'	0.00'	100.10'	..	101.10'	102.10'
	..	6 "	59.20'	0.00'	59.20'	..	61.20'	58.70'
	..	8-30 hours	15.70'	1.409'	17.109'	0.20'	16.709'	16.009'
Bhagirathi	..	6 A.M.	4.74'	0.00'	4.74'	..	5.57'	5.42'
Brahmaputra	..	8 "	19.05'	314.06'	333.11'	..	331.06'	331.56'
	..	8 "	10.10'	136.958'	147.058'	0.50'	146.958'	147.458'
	..	12 hours	31.20'	1.509'	32.709'	0.40'	31.409'	31.709'
Dhaleswari	..	7 A.M.	13.67'	0.00'	13.67'	0.42'	11.90'	2.67'
Meghna	..	....	..	1.509'	..	..	..	20.209'
	..	6 hours	14.67'	1.61'	16.28'	Steady	12.19'	13.69'
	..	5-30 hours	6.00'	1.61'	7.61'	Steady	8.28'	9.94'
Lakhya	..	8 A.M.	17.21'	-5.59'	11.62'	..	11.16'	11.49'
Madaripur Bhil Route	..	....	..	0.00'	..	..	6.65'	7.20'
Damodar	..	6 A.M.	0.52'	92.58'	93.10'	0.15'	92.08'	94.00'



Statement showing the daily gauge readings of certain rivers at the stations named below for the 5th June 1929.

Name of river and place where readings are taken.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—	
					Rise.	Fall.	1928.	1927.
Ganges	..	6 A.M.	..	100.60'	0.50'	..	100.90'	101.20'
	..	6 "	..	59.50'	0.30'	..	61.40'	59.60'
	..	8-30 hours	..	15.70'	Steady	..	16.709'	16.109'
Bhagirathi	..	6 A.M.	..	5.28'	0.54'	..	5.32'	4.76'
Brahmaputra	..	8 "	..	19.60'	0.55'	..	330.96'	332.06'
	..	8 "	..	10.00'	..	0.10'	146.858'	148.758'
	..	12 hours	..	30.60'	..	0.60'	31.009'	31.809'
Dhaleswari	..	7 A.M.	..	13.50'	..	0.17'	12.00'	2.76'
Meghna	..	....	..	..	..	..	..	20.259'
	..	6 hours	..	14.58'	..	0.08'	12.44'	13.69'
	..	6 "	..	5.92'	..	0.08'	8.44'	9.94'
Lakhya	..	8 A.M.	..	18.21'	1.00'	..	11.16'	11.20'
Madaripur Bhil Route	..	....	..	..	..	..	6.85'	7.45'
Damodar	..	6 A.M.	..	2.83'	2.31'	..	91.83'	93.75'

Statement showing the daily gauge readings of certain rivers at the stations named below for the 6th June 1929.

Name of river and place where readings are taken.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—	
					Rise.	Fall.	1928.	1927.
Ganges	..	..	..	..	..	..	..	..
	6 A.M.	101.50'	0.00'	101.50'	0.90'	..	102.00'	101.40'
	6 "	59.45'	0.00'	59.45'	..	0.05'	61.50'	60.00'
Bhagirathi	8-30 hours	15.60'	1.409'	17.009'	..	0.10'	16.509'	16.109'
	6 A.M.	6.10'	0.00'	6.10'	0.82'	..	5.17'	5.63'
	..	..	..	..	..	..	..	..
Brahmaputra	8 A.M.	19.30'	314.06'	333.36'	..	0.30'	330.06'	332.46'
	8 "	10.30'	136.958'	147.258'	0.30'	..	148.558'	149.458'
	12 hours	30.60'	1.509'	32.109'	Steady	..	30.809'	32.009'
Dhaleswari	7 A.M.	13.58'	0.00'	13.58'	0.08'	..	12.00'	2.88'
	..	..	..	..	..	..	..	..
Meghna	6 hours	14.67'	1.61'	16.28'	0.08'	..	12.53'	13.78'
	6-30 hours	6.50'	1.61'	8.11'	0.58'	..	8.53'	9.11'
	..	..	..	..	..	..	..	..
Lakhya	..	..	-5.59'	..	..	..	11.08'	10.41'
Madaripur Bhil Route	..	..	0.00'	..	..	..	6.90'	7.40'
Damodar	6 A.M.	2.75'	92.58'	95.33'	..	0.08'	91.58'	98.08'



**statement showing the gauge readings at Dacca Water-works on the river Buriganga for the week ending 25th May 1929.**

Date.	At highest water.		At lowest water.		Commencement of		Remarks.	
	Time.	Reading.	Time.	Reading.	Ebb tide.	Flow tide.		
1929.							At 7 A.M.	At 5 P.M.
19th May ..	7-35	10·2	13-45	9·8	7-50	14-0	10·15	10·05
20th „ ..	8-25	10·5	14-35	10·1	8-40	14-47	10·4	10·45
21st „ ..	9-15	10·65	15-25	10·3	9-28	15-35	10·55	10·4
22nd „ ..	10-0	10·75	16-15	10·45	10-15	16-27	10·6	10·5
23rd „ ..	10-50	10·85	17-0	10·55	11-0	17-12	10·7	10·35
24th „ ..	11-40	10·95	17-50	10·65	11-50	18-0	10·9	10·6
25th „ ..	12-30	11·0	6-25	10·7	12-40	6-35	10·75	10·8

B. M. on settling tank 39·49 O.M.S.L. Zero is at O.M.S.L.

*Notable high and low water-levels of previous years.*

			Taken at high tide.			Taken at low tide.
27th August	1906	..	70·5	23rd February	1907	.. 51·06
5th September	1909	..	66·86	13th „	1908	.. 51·06
10th August	1910	..	69·86	12th March	1912	.. 51·06
1st „	1911	..	68·46	6th „	1914	.. 50·60
13th „	1912	..	67·16	22nd February	1915	.. 50·30
31st „	1915	..	69·7	15th „	1916	.. 50·60
8th „	1916	..	68·1	3rd March	1917	.. 51·0
12th „	1917	..	67·1	21st February	1918	.. 51·40
13th „	1918	..	69·12	26th „	1919	.. 50·4
2nd „	1919	..	66·8	18th „	1920	.. 50·9
8th September	1920	..	66·9	19th „	1921	.. 50·9
28th July	1921	..	68·4	8th March	1922	.. 51·05
10th August	1922	..	68·00	14th „	1923	.. 50·8
31st July	1923	..	66·15	16th February	1924	.. 50·50
29th August	1924	..	68·82	5th March	1925	.. 50·9
8th September	1925	..	68·52	9th February	1926	.. 2·2
15th August	1926	..	19·6	27th „	1927	.. 2·10
17th September	1927	..	18·70	16th „	1928	.. 2·2
22nd August	1928	..	20·0			

N.B.—Zero of the gauge at Dacca Water-works prior to 11 A.M. on 8th January 1926=—48·51 with reference to P. W. D. datum.

Zero of the gauge at Dacca Water-works since 11 A.M. on 8th January 1926=0·00 with reference to P. W. D. datum.

P. C. ROY, *Executive Engineer,*  
*Khulna Division.*

*KHULNA, the 31st May 1929.*

**Statement showing the gauge readings at Dacca Water Works on the river Buriganga  
for the week ending 1st June 1929.**

Date.	At highest water.		At lowest water.		Commencement of		Remarks.	
	Time.	Reading.	Time.	Reading.	Ebb tide.	Flow tide.	At 7 A.M.	At 5 P.M.
1929.								
26th May ..	13-20	10·9	7-25	10·6	13-35	7-37	10·65	10·75
27th „ ..	14-10	10·95	8-15	10·65	14-22	8-27	10·75	10·85
28th „ ..	15-0	11·0	9-5	10·7	15-15	9-20	10·8	10·9
29th „ ..	15-50	11·0	9-55	10·7	16-0	10-10	10·85	10·95
30th „ ..	16-40	10·9	10-45	10·5	16 50	11-0	10·7	10·85
31st „ ..	17-30	10·9	11-35	10·5	17-40	11-48	10·8	10·75
1st June ..	18-20	10·8	12-25	10·4	18-30	12-37	10·75	10·7

B. M. on settling tank 39·49 O. M. S. L. Zero is at O. M. S. L.

*Notable high and low water-levels of previous years.*

			Taken at high tide.				Taken at low tide.
27th August	1906	..	70·5	23rd February	1907	..	51·06
5th September	1909	..	66·86	13th „	1908	..	51·06
10th August	1910	..	69·86	12th March	1912	..	51·06
1st „	1911	..	68·46	6th „	1914	..	50·60
13th „	1912	..	67·16	22nd February	1915	..	50·30
31st „	1915	..	69·7	15th „	1916	..	50·60
8th „	1916	..	68·1	3rd March	1917	..	51·0
12th „	1917	..	67·1	21st February	1918	..	51·40
13th „	1918	..	69·12	26th „	1919	..	50·4
2nd „	1919	..	66·8	18th „	1920	..	50·9
8th September	1920	..	66·9	19th „	1921	..	50·9
28th July	1921	..	68·4	8th March	1922	..	51·05
10th August	1922	..	68·00	14th „	1923	..	50·8
31st July	1923	..	66·15	16th February	1924	..	50·50
29th August	1924	..	68·82	5th March	1925	..	50·9
8th September	1925	..	68·52	9th February	1926	..	2·2
15th August	1926	..	19·6	27th „	1927	..	2·10
17th September	1927	..	18·70	16th „	1928	..	2·2
22nd August	1928	..	20·0				

N. B.—Zero of the gauge at Dacca water-works prior to 11 A.M. on 8th January 1926= -48·51 with reference to P. W. D. datum.

Zero of the gauge at Dacca water-works since 11 A.M. on 8th January 1926=0·00 with reference to P. W. D. datum.

P. C. Roy, *Executive Engineer,*  
*Khulna Division.*

**KHULNA, the 5th June 1929.**



## RESOLUTION ON THE REPORT ON THE WORKING OF THE ASANSOL MINES BOARD OF HEALTH FOR THE YEAR 1927-28.

### GOVERNMENT OF BENGAL. Local Self-Government Department. Public Health.

DARJEELING, THE 6TH JUNE 1929.

RESOLUTION—No. 117T.—P.H.

READ—

The Report on the working of the Asansol Mines Board of Health for the year 1927-28.

The constitution and personnel of the Board remained unchanged during the year under review. Thirteen ordinary and six special meetings were held during the year.

One ordinary meeting failed for want of a quorum.

2. The total income of the Board including an opening balance of Rs. 1,05,628 amounted to Rs. 2,32,561 during the year, of which Rs. 1,00,793 was collected from mine-owners and Rs. 19,696 from receivers of royalties, against Rs. 1,10,342 and 20,508, respectively, in the previous year. The decrease was due to the reduction of the rate of cess from Rs. 2-8 to Rs. 2 per 100 tons of coal raised. Miscellaneous receipts rose from Rs. 2,032 to Rs. 2,665. The total expenditure amounted to Rs. 1,70,881, leaving a closing balance of Rs. 61,680. Under the instructions of the Commissioner reductions were made in the recurring charges by reducing the numerical strength of the establishment, and this has enabled the rate of cess on mine-owners to be further reduced to Re. 1-14 during the current year. In view, however, of the closing down of a large number of mines and consequent reduction in the raisings, the Commissioner of the Burdwan Division has pointed out that it may be necessary to restore the rate to at least Rs. 2 if the Board's efficiency is not to be seriously impaired. Government await the decision of the Commissioner on this question.

3. The total number of cases of small-pox recorded during the year was 361 with 51 deaths, against 1,374 cases with 162 deaths during the previous year. The number of primary and secondary vaccinations performed during the year was 13,142 and 16,026, respectively, as against 16,736 and 46,096 during the previous year. The reduction in the number of re-vaccinations was due to the fact that small-pox was not epidemic in the Mining settlement during the year under review.

4. There was no serious outbreak of any epidemic disease during the year, which was generally a healthy one. According to the Report the settlement was practically free from malaria, the number of cases and deaths from this disease being much below the average. In this connection the District Magistrate of Burdwan, however, remarks as follows:—

“Only three deaths are reported as due to malaria: this seems to go counter to the popular opinion of the incidence of this disease, which I am told is very severe near Raniganj. Perhaps the others died of ‘‘unrecognised malaria.’’ There was one case of plague imported from the district of Azamgarh in the United Provinces. There was no case of influenza or epidemic dropsy throughout the year; mortality from cholera showed a considerable decrease, there being 295 seizures with 125 deaths, against 815 cases with 462 deaths during the previous year. It is satisfactory to note that the spread of the disease was prevented by various routine measures of disinfection carried out by the Board's staff and by the regular administration of essential oils, cholera prophylactic to all house contacts. As regards the protective measures against cholera the Magistrate of Burdwan observes as follows:—

“I consider the statements about the inaccurate reporting of the death-rate from cholera outside the Mines Board of Health area exaggerated, if not untrue. Certainly the statements about the suppression of epidemic cholera have been belied by the experience of the recent cholera epidemic in this district, when not only was the reporting through the police and chaukidars fairly efficient, but the public was alive to the danger and letters and post-cards came in large numbers

of all officers from the subdivisional officers to the Commissioner and the Director of Public Health. There was no chance of the deaths from cholera being lumped together as being due to fever."

The Board has probably confused the weekly epidemic reports of cases and deaths, which are admittedly incomplete, with the monthly returns of mortality which are obtained in quite a different manner and are believed to be substantially accurate.

The Government of Bengal hope that such loose and misleading statements will not be repeated.

5. The birth-rate decreased from 26.16 per mille to 24.76, while the death-rate also decreased from 18.48 to 17.14. The total number of births recorded during the year was 8,156 against 8,733 in 1926-27; while the number of recorded deaths fell from 6,086 to 5,646.

6. The infantile mortality remained stationary. It is satisfactory to note that, as in previous years, not a single maternal death occurred amongst several hundred deliveries attended by the Board's midwives.

7. The Board continued to pay attention to such special measures as anti-malarial investigation, improvement of rural water-supply, medical inspection of school children, delivery of weekly lectures by the sanitary assistants in primary schools on hygiene and public health, and training of village *dais* (midwives) by the Board's midwives. The midwives of the Board, in addition to their specific duties, also paid house-to-house visits and delivered simple lectures on the general principles of cleanliness and domestic hygiene to the women of the settlement. The District Magistrate reports that the medical inspection of school children had become perfunctory, so new rules have been drawn up to ensure that this part of the Board's work will be done properly in future.

8. The sanitary administration of the settlement area maintained the same degree of efficiency as in the preceding year. In this connection the Commissioner remarks as follows:—

"I am not sure that all is being got from the subordinate staff that we could reasonably expect, or to put it another way, whether the same efficiency might not be maintained at a less cost with a smaller staff."

In addition to the criticisms contained in the body of this Resolution the Government of Bengal feel constrained to remark that the statistical portion of the Report would be of more value, if it were possible to compare statistically the incidence of diseases in the collieries, villages and municipalities of the Mining settlement; this cannot be done at present in the absence of figures of the population of each colliery and village. It is not understood why the Board should find it impossible to obtain these figures. Statistics of the population of tea gardens in the Jalpaiguri Duars are readily obtained, although there is no special staff or organisation there such as exists in the Mining settlement, and are found to be of the utmost use for public health purposes.

Apart from the facts mentioned and certain other points to which attention has already been drawn by the District Magistrate the fact remains that ever since the first establishment of the Mines Board of Health and the employment of an organised sanitary staff very great progress has been made in regard to public health matters, and the position of affairs in this respect is now infinitely more satisfactory than it was formerly, when epidemics of cholera and small-pox used to ravage the mining areas unchecked, causing great loss of life and much general disorganisation of the industry. And although much yet remains to be done to improve the hygienic condition of the people, it may safely be stated that a sound foundation of public health administration has been securely established in the Mining settlement by which future progress is now assured.

As Dr. J. W. Tomb, O.B.E., who has been Chief Sanitary Officer since February 1916 is now severing his connection with the Board, Government take this opportunity of bearing witness to the high quality of his work to which in very large measure the success achieved by the Board is due. His activities were, to begin with, those of a pioneer who had great difficulties to face and prejudices to overcome; and have all long been those of a keen and able administrator and an expert sanitarian.

By order of the Government of Bengal,

C. W. GURNER,

Secretary to the Government of Bengal (offg.).



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**RESOLUTION ON THE REPORT ON THE ADMINISTRATION OF THE JAIL  
DEPARTMENT IN THE PRESIDENCY OF BENGAL FOR THE YEAR 1928.**

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**GOVERNMENT OF BENGAL.****Political Department.****Jails.**

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CALCUTTA, THE 4TH JUNE 1929.

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**RESOLUTION—No. 1920 P.J.****READ—**

The report on the administration of the Jail Department in the Presidency of Bengal for the year 1928.

**READ ALSO—**

The reports for the years 1926 and 1927 and the resolutions of Government thereon.

1. The average daily population in the jails of Bengal was 14,005 in 1928 against 13,536 in 1927 and 12,771 in 1926. Out of the population of 14,005, 11,021 were male convicts and 106 female convicts. The number had slightly fallen by the end of the year.

2. For the past ten years there has been a steady improvement in the health of prisoners. The average daily number of sick per thousand of the jail population, which for the years 1919-23 was over 40, fell to 29·7 in 1928—the lowest on record. The death rate was 13·5 per mille, which is the lowest figure on record except that of 1925 when the rate was 13·0. The improvement is mainly attributable to the decrease in the number of malarial and dysentery cases: the latter disease, which in former years was a serious menace, has been subdued by improvements in the water supply and more effective sanitary measures. Cases of tuberculosis were in 1928, as in the previous year, higher in number, though there were fewer deaths.

3. The total cost of guarding and maintaining prisoners rose from Rs. 25,09,958 to Rs. 25,55,477. The greater part of the increase is due to an increase in the cost of feeding prisoners.

4. The average period of detention of prisoners awaiting trial is less satisfactory than last year. In sessions cases it has risen from 42·17 to 45·38 days, and in magistrate's cases from 19·86 to 21·48 days. In Krishnagar, Burdwan and Dacca, the average period for sessions cases was over 10 weeks, and in Rajshahi it was as much as 100 days. The attention of the Judicial Department will again be drawn to these delays.

5. The total earnings of the manufacturing departments of the jails amounted to Rs. 4,17,555. While this represents a satisfactory increase of Rs. 41,000 over the earnings of 1927, it still falls below that of previous years. Considerable difficulty has been experienced in obtaining sufficient customers for jail products. An enquiry will be made into the complaint of the Inspector-General that some departments fail to observe the principle accepted by Government that orders should be placed with jails when suitable articles can be purchased from them at rates not higher than those obtainable in the open market.

6. Among the reforms in jail administration recommended by the Indian and Bengal Jails Committees, prominence was given to the necessity of a well disciplined and contented warder staff. The Governor in Council shares the satisfaction of the Inspector-General of Prisons that the Legislative Council recognised this necessity and voted the grant required for an increase in the rates of pay. Whilst recognising that there is still

need for better housing of warders and other changes in the conditions of service, His Excellency in Council trusts that the substantial improvement in pay which has now been granted will go far towards securing a contented and disciplined force.

7. The Inspector-General of Prisons reports that the inmates of the recently founded Borstal Institution showed satisfactory progress in discipline and education. The institution has received valuable help from the After-care Association; and the Governor in Council desires to place on record his appreciation of the services of non-officials who have interested themselves in its work.

8. It is satisfactory to note that the number of juvenile prisoners below the age of 16 confined in jail has greatly decreased. During 1928 the number admitted after conviction was 75 against an average of 230 for the previous three years. This decrease is attributable largely to the operation of the Bengal Children Act, 1922, and to the exercise of more discretion by magistrates in the districts in which that Act is not in force.

9. Apart from the concentration of weak-minded prisoners at Berhampore, no further progress has been possible in the more effective separation of different classes of prisoners. His Excellency in Council, however, notes with pleasure the continued success of the experiment in the education of young prisoners at Alipore and hopes that the extension of it to other jails will not be long deferred.

10. The policy of putting into effect the recommendations of the Jails Committees can only be carried out gradually as the provision of funds becomes possible. The large expense involved delays the introduction of many schemes which have been recognised as desirable. They include the provision of whole-time Superintendents in selected district jails, an increase in the clerical staff, the extension of primary education to all the larger central jails, as well as the segregation of habitual and non-habitual prisoners in separate jails and the provision of separate accommodation for juvenile and adolescent prisoners who are not sent to the Reformatory or Borstal school.

11. The number of punishments imposed on prisoners was less than that of last year, although the total number of prisoners was greater. There were only five cases of whipping. The number of punishments inflicted on the warder staff also showed a reduction which the Inspector-General attributes to the improvement of their morale owing to the better pay and prospects of the service.

The report for 1928 will be the last submitted by Lieutenant-Colonel Hamilton who has been Inspector-General since the year 1924. The Governor in Council desires to place on record his appreciation of Lieutenant-Colonel Hamilton's services and of his enthusiasm in working not only for the important reforms which have been carried out during his period of administration but also for others which for financial reasons still remain to be carried into effect. He also desires to acknowledge the good work done by the officers specially mentioned in Lieutenant-Colonel Hamilton's interesting report.

ORDER.—Ordered that a copy of this resolution be forwarded to the Inspector-General of Prisons, Bengal, for information and guidance.

Ordered that a copy of this resolution and a copy of the report be submitted to the Government of India in the Home Department.

Ordered also that the resolution be published in the *Calcutta Gazette*.

By order of the Governor in Council,

W. S. HOPKINS,

*Chief Secretary to the Government of Bengal (offg.).*



**RESOLUTION ON THE REPORT ON THE WORKING OF CO-OPERATIVE SOCIETIES IN BENGAL FOR THE YEAR ENDING 30TH JUNE 1928.**

**GOVERNMENT OF BENGAL.**

**Agriculture and Industries Department.**

**Co-operative Societies.**

DARJEELING, THE 7TH JUNE 1929.

RESOLUTION—No. 323 T.—A.I.

READ—

The Report on the working of Co-operative Societies in Bengal for the year ending 30th June 1928.

**Administration.**—Rai J. M. Mitra Bahadur held the office of Registrar throughout the year. There was no change in the strength of the superior controlling staff. Khan Bahadur A. K. Kabiruddin Ahmed, Assistant Registrar, Rajshahi Division, reverted to the general line as Deputy Collector, his place being taken by Babu Sukumar Chatterji, M.B.E., Deputy Collector.

As observed in last year's resolution 4 Inspectors and 12 auditors were appointed during the year. Government have since approved the creation of 48 additional posts of auditors, and provision for 2 new Inspectors and 14 new auditors has been made during the current year. When the full staff of auditors is appointed the difficulty now experienced in completing the audit of societies will be removed.

2. Economic conditions were on the whole not unfavourable though insufficiency of rainfall in the earlier part of the year followed by a deficiency in the later rain in October 1927 materially affected the outturn of winter paddy throughout the province. The market was unfavourable for jute. The number of societies continues to show a satisfactory increase. The total rose from 15,439 to 18,107, an increase of 17·2 per cent. as compared with an increase of 20·4 per cent. in the preceding year. Membership rose from 547,325 to 635,959, an increase of 16·1 per cent. as compared with 20·7 per cent. in the previous year. Working capital rose from Rs. 9,43,42,218 to Rs. 11,10,01,532, an increase of 17·6 per cent. as compared with 25·3 per cent. in 1926-27. The cash employed in the movement during the year was Rs. 6·16 crores against Rs. 5·15 crores in the previous year.

3. In the marketing of agricultural produce, the most remarkable event was the development of the Central Paddy Sale Depot at Ultadingi in Calcutta into a Central Paddy Sale Society organised on a co-operative basis and registered under the Act. It worked well during the year and opened a branch at Chetla to assist in the disposal of stock on behalf of the sale societies in the Burdwan Division. The Gosava Paddy Sale Society continued to flourish. The societies engaged in the marketing of jute are reported to have maintained their reputation for standard in assortment and were able to keep in touch with the market through the wholesale society in Calcutta.

4. There was further progress in the working of the Provincial Bank. Its membership increased from 149 to 159, the working capital from Rs. 118,24 lakhs to Rs. 135,05 lakhs and the share capital from Rs. 10,50 lakhs to Rs. 12,27 lakhs. The increase in deposits from non-members from Rs. 88,30 lakhs to Rs. 102,93 lakhs is a sure indication of public confidence in its financial soundness. During the year under report the Bank opened

a Savings Bank Department and introduced Home Safe Boxes. In spite of the increase in deposits and in its working capital the Bank at times experienced some difficulty in meeting the demand for loans. But it was able to deal with the situation by raising short-term deposits for the purpose of financing short-term loans.

5. The number of agricultural credit societies, including grain banks, increased from 13,398 to 15,689. The proportion of credit societies to the total number of societies fell from 86.6 in the last year to 81.1 in the year under review. The total number of members increased from 329,765 to 382,152 and the total working capital from Rs. 3,20,83,931 to Rs. 3,77,83,860. The credit societies are still mainly dependent on the Central and Provincial Banks for their finance and derive from this source as much as 73.1 per cent. of their working capital. There was an increase in the total amount of collection from Rs. 79.93 lakhs in 1926-27 to Rs. 93.49 lakhs during this year, but the percentage of this collection on the total amount due at the beginning of the year fell from 37.8 to 35.3 with the result that the overdues rose from Rs. 67.45 lakhs to Rs. 92.12 lakhs. This is attributed to the fact that agricultural conditions were not favourable over the province as a whole and to the low price of jute on which many cultivators depend for ready money. The audit classification of societies shows practically no improvement over the previous year.

6. As observed in last year's resolution, the successful working of the Calcutta Milk Union has led to the formation of similar unions at Darjeeling and Dacca and to the organisation of a large number of village milk societies. The scope for such societies is very large and there is an equally great demand for pure milk in most of the towns of Bengal. A temporary post of Superintendent of Milk Societies has therefore been created since the close of the year and there is every reason to hope that the milk supply in urban areas will now be organised on a co-operative basis to the benefit alike of producers and consumers.

7. The Bengal Co-operative Silk Union, which was established during the previous year, has made an excellent beginning. It embraces in the scope of its operations all stages of the silk industry from the rearing of cocoons to the marketing of the finished products. It is proposed to finance the Union with a loan of Rs. 50,000 for distribution among its members and necessary provision of funds has been made during the current year.

8. The number of co-operative agricultural associations has remained practically the same, being 31 against 30 in the previous year. The main object of such societies is to meet a demand for improved seeds and agricultural implements. The general policy underlying the formation of agricultural associations is that, where in a compact group there is definite demand for pure seeds, new manures and improved appliances, there is scope for the successful working of a co-operative agricultural association. Where the demand is limited to one or two varieties of seed it is thought best not to attempt to form an agricultural association but to arrange for the distribution work through credit societies and central banks. Where assistance is required in the multiplication as well as in the distribution of improved seed, it is best to start co-operative seed farms either attached to credit societies or as separate institutions. The proposal to start a co-operative colonisation society at Cox's Bazar is now engaging the attention of the revenue authorities.

9. The irrigation movement was, as in the previous year, mainly confined to Western Bengal. The total number of irrigation societies increased from 377 with a membership of 13,328 to 525 with a membership of 15,195.

10. The membership of the Naogaon Ganja Cultivators' Co-operative Society, Limited, rose from 3,747 to 3,770. There was a slight decrease in the share capital from Rs. 44,940 to Rs. 44,300, while the working capital decreased from Rs. 7,29,965 to Rs. 6,86,514. The society sold 4,450 maunds of ganja as against 4,469 maunds in the previous year. The charges paid to the Government for the maintenance of the excise preventing staff



increased from Rs. 28,122 to Rs. 34,793, while the amount spent on the construction and lighting of the chattars rose from Rs. 15,528 to Rs. 21,161. As in the previous year the ganja cultivators obtained a fair price for their produce and out of its profits the society maintained three charitable dispensaries and one veterinary dispensary in the ganja mahal at a cost of over Rs. 2,000. It spent over Rs. 12,000 in education by subsidising three high English schools and 45 primary schools. A sum of Rs. 3,783 was spent on the improvement of roads and bridges and Rs. 4,925 were given as donations for various charitable purposes at Naogaon and elsewhere.

11. The number of non-agricultural credit societies increased from 333 to 358. With the exception of 18, they were organised on the basis of limited liability. The total number of members rose from 105,921 to 119,918, the total share capital increased from Rs. 40.54 lakhs to Rs. 46.20 lakhs and the reserve fund from Rs. 9.05 lakhs to Rs. 10.91 lakhs. The total profits earned by these societies increased from Rs. 5.10 lakhs to Rs. 6.81 lakhs but the dividends payable to shareholders were not allowed to exceed  $12\frac{1}{2}$  per cent. in any case. The deposits from members fell from Rs. 54.10 lakhs to Rs. 48.94 lakhs, which was off-set by a rise in the deposits from non-members from Rs. 55.02 lakhs to Rs. 80.85 lakhs. Loans from Provincial or Central Banks amounted to Rs. 4.32 lakhs only and it is satisfactory to note that these societies have in most cases been able to gain public confidence and to attract a sufficient amount of local capital. In fact there are many cases where these urban banks had to refuse deposits.

12. The Bengal Co-operative Organisation Society continued to play an important part in the movement. In addition to the publication of two journals devoted to co-operative subjects, the society carried on propaganda with the help of lectures. The society took charge of the co-operative section of the Eastern Bengal Railway demonstration train which was of great interest to rural people and drew large crowds at every station visited. It also undertook the training of Central Bank and departmental staff and of apprentices for jute sale societies.

13. As the Bengal Home Industries Association, which had for many years been in receipt of aid from Government had failed to achieve the purpose it had set before it, i.e., the promotion and development of home and cottage industries and above all the vital service of finding for them a market, Government decided to subsidise with a capital grant of Rs. 3,000 for furniture and equipment and an annual recurring grant of Rs. 12,000 for three years a new Central Sale Depot which will work under the direction of the Bengal Co-operative Organisation Society and the purpose of which will be to find a market for the products of all cottage industries and not only for those which are organised co-operatively. The depot has just been started and is being conducted on business lines. If it fails to become self-supporting, it is not intended to renew this subsidy at the end of the present term. Since the close of the year it has also been decided to grant a loan of Rs. 50,000 to the depot at an interest of  $7\frac{1}{2}$  per cent. per annum on the security of the goods at the depot for advancing to cottage workers a reasonable proportion of the price of the finished articles immediately they are delivered at the depot. It is hoped that this will go a great way towards encouraging cottage artisans in the province by providing a ready market for their goods and thereby lead to an improvement in the quality and quantity of their products.

14. The number of Central Banks in the province rose from 103 to 110. The total number of affiliated societies increased from 13,235 to 15,568, that is, by 17.6 per cent. and the total working capital rose from Rs. 303.22 lakhs to Rs. 350.63 lakhs, or by 15.6 per cent. Deposits from individuals increased from Rs. 170.06 lakhs to Rs. 195.03 lakhs and represented 55.6 per cent. as against 56.08 per cent. in the previous year. The total paid-up share capital increased from Rs. 35.63 lakhs to Rs. 41.09 lakhs and the reserve and other funds from Rs. 15.51 lakhs to Rs. 18.78 lakhs, but the

total of these amounts represented only 17·8 per cent. of the total working capital as against 16·8 per cent. of the previous year. The total amount borrowed from the Bengal Provincial Co-operative Bank rose from Rs. 77,44 lakhs to Rs. 91,82 lakhs. Loans advanced by the Central Banks to affiliated societies declined from Rs. 202,73 lakhs to Rs. 177,44 lakhs, while repayments from affiliated societies fell from Rs. 153,28 lakhs to Rs. 134,61 lakhs. The percentage of repayments to the total loans outstanding in the beginning of the year fell from 71·6 to 50·5. This decrease in collections is accounted for by unfavourable agricultural conditions and the low price of jute. The total profits earned by the Central Banks rose from Rs. 6,10 lakhs to Rs. 8,24 lakhs and the cost of management increased from Rs. 3,98 lakhs to Rs. 4,82 lakhs (or 1·3 per cent. of the working capital as in the preceding year). There was a marked improvement in the relation between the Central Banks and the constituent societies. No case was reported of strained relationship between village societies and the central federations.

15. The number of village reconstruction and anti-malarial and health societies rose from 450 in 1926-27 to 557 in the present year. Membership increased from 10,524 to 13,666. The public health and rural reconstruction societies organised under the auspices of the Visva Bharati of Dr. Rabindra Nath Tagore are reported to have done good work.

Of the six existing Mahila Samities the society at Bankura did not work and has applied for cancellation of registration. The Nimta Society continued to progress and its membership increased. Most of its members joined the Dhari training class and obtained certificates of competency. They also received some training in sewing and needlework from a lady teacher deputed by the Saroj Nalini Memorial Association. The Barasat Society found employment for some of its members by turning out khaddar and by tailoring work. The Tala Society is doing very useful work.

16. The number of relief societies rose from 10 to 17 with an increase of membership from 2,304 to 4,987. These societies worked satisfactorily and were successful in achieving their object of encouraging thrift and creating an atmosphere of mutual service among the members.

17. The Government of Bengal have great pleasure in acknowledging the assistance rendered to the movement by the various District and Subdivisional Officers mentioned by the Registrar and by all non-official gentlemen connected with the movement. The thanks of Government are due to Rai J. M. Mitra Bahadur for the way in which he discharged his duties.

By order of the Governor in Council,

G. P. HOGG,

*Secretary to the Government of Bengal.*





# The Calcutta Gazette

THURSDAY, JUNE 20, 1929.

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### FORM C—BENGAL.

Statement of cotton pressed in the Bengal Presidency for the week ending  
7th June 1929.

[Section 5 (2) of the Cotton Ginning and Pressing Factories Act, 1925.]

1 Name of Division or Block.	2 Number of bales pressed.		4 Number of bales pressed.		6 District included in the block.
	During the week.	During the corresponding week last year.	Since 1st September 1928 (the date prescribed by the Local Government as the commencement of the season).	During the corresponding period last year.	
The Bengal Presidency ..	839 or 828·90585 bales of 400 lbs. each.	1,727	21,274	35,606	All districts in the Presidency.

R. P. ADAMS,  
Chief Inspector of Factories, Bengal.

## DAILY RAINFALL RECORDED IN BENGAL

NOTE.—The total and the average rainfall for all districts have been

Division and District.	Station.	1	2	3	4	5	6	7
<b>PRESIDENCY.</b>								
24-Parganas ..	Saugor Island (Observatory) ..	..	..	..	0·10	..	..	0·02
	Diamond Harbour ..	..	..	..	..	..	..	..
	Budge-Budge ..	..	..	..	..	..	..	..
	Canning Town ..	..	..	..	..	..	..	..
	Alipore (Observatory) ..	..	..	..	0·05	..	..	..
	Barrackpore ..	..	..	..	0·04	..	..	..
	Dum-Dum* ..	..	..	..	..	..	..	..
	Baraset ..	..	..	..	..	..	..	..
Nadia ..	Basirhat ..	..	..	..	..	..	..	..
	Gosaba ..	..	..	..	0·01	..	..	0·01
	Ranaghat ..	..	..	..	0·03	..	..	..
	Krishnagar (Observatory) ..	..	..	..	..	..	..	..
	Chuadanga ..	..	..	..	..	..	..	..
	Meherpore ..	..	..	..	..	..	..	..
Murshidabad ..	Kushtia ..	..	0·71	..	..	2·28	..	..
	Haringhata ..	..	..	..	..	..	..	..
	Kandi ..	..	..	..	..	..	..	..
	Berhampore (Observatory) ..	..	..	0·46	..	..	..	..
	Lalbagh ..	..	..	0·50	..	..	..	..
	Azinganj* ..	..	..	..	..	..	..	..
Jessore ..	Jangipur ..	..	..	0·38	..	..	..	..
	Lalgola ..	..	..	..	..	..	..	..
	Akriganj* ..	..	..	..	..	..	..	..
	Patkabari ..	..	..	..	..	..	..	..
	Dumkal ..	..	..	..	..	..	..	..
	Kallyanganj (Ishanpur) ..	..	..	1·53	..	..	..	..
	Khargram ..	..	..	..	..	..	..	..
	Talipore ..	..	..	..	..	..	..	..
Khulna ..	Narail ..	..	..	..	..	..	..	..
	Jessore (Observatory) ..	..	..	..	..	..	..	..
	Jhenida ..	..	..	..	..	..	..	..
	Magura ..	..	..	..	..	..	1·00	..
	Bongaon ..	..	..	..	..	..	..	..
BURDWAN.	Satkhira (Observatory) ..	..	..	..	..	0·01	0·01	..
	Bagerhat ..	..	..	..	..	..	1·14	..
	Khulna (Observatory) ..	..	..	..	..	..	..	..
	Kaliganj ..	..	..	..	..	..	..	..
	Nakipur ..	..	..	..	..	..	..	..
	Dumuria ..	..	0·25	..	..	..	..	..
	Rampal ..	..	..	..	..	..	..	..
	Kaleroa ..	..	..	..	..	..	..	..
	Paikgachha (Raruli) ..	..	..	..	..	..	0·01	..
	Mollahat ..	..	..	..	..	..	..	..
	Morelganj ..	..	..	..	..	..	..	..
	Ismailkati ..	..	..	..	..	..	..	..
Burdwan ..	Kalna ..	..	..	..	..	..	..	..
	Burdwan (Observatory) ..	..	..	..	..	..	..	..
	Katwa ..	..	..	..	..	..	..	..
	Asansol (Observatory) ..	..	..	..	0·32	..	..	..
	Mankar ..	..	..	..	..	..	..	..
	Mangalkot ..	..	..	..	..	..	..	..
	Royana* ..	..	..	..	..	..	..	..
Birbhum ..	Monteswar* ..	..	..	..	..	..	..	..
	Suri ..	..	..	..	..	..	..	..
	Hetampur ..	..	..	0·06	..	..	..	..
	Rampurhat ..	..	..	..	..	..	..	0·32
	Bolpur ..	..	..	..	0·14	..	..	..
	Murarai ..	..	..	0·28	..	..	..	..
Labpur ..	Labpur ..	..	..	..	0·10	..	..	..

\*Not reported.



## FOR THE MONTH OF MAY 1929.

calculated using the data of only those stations for which normals are available.

8	9	10	11	12	13	14	15	16	17	18	19	20
..	0.06	0.04	..	..	..	..	..	..	..	0.11	..	..
..	..	0.50	..	..	..	..	..	..	..	0.33	..	..
..	..	0.05	..	..	..	..	..	0.20	..	0.18	..	..
..	..	0.06	..	..	..	..	..	..	..	..	..	..
..	..	0.02	..	..	..	..	..	..	..	0.35	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	0.06	..	0.04	..	..	..	..	..	0.27	..	..
0.01	0.04	..	..	..	..	..	..	..	0.20	..	..	..
..	..	0.33	..	..	..	0.23	..	..	..	0.55	..	..
..	..	0.77	..	..	..	..	..	..	..	0.21	0.36	..
..	..	0.21	..	0.02	..	..	..	..	0.04	..	0.74	..
..	0.95	0.25	..	..	..	..	..	..	..	0.30	..	..
..	0.32	0.10	1.65	0.14	..	..	..	..	0.48	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..
..	0.04	0.36	..	0.24	0.16	0.06	..	..	..	..	0.19	..
..	..	0.90	..	0.74	0.70	0.09	..	..	..	..	..	..
..	0.60	0.40	0.97	1.45	0.15	..	..	..	..	..	..	..
..	..	0.89	0.18	0.45	0.23	0.59	..	..	..	..	..	..
..	..	..	0.76	1.20	0.60	..	..	..	..	..	..	..
0.10	0.36	..	0.45	..	0.07	..	..	..	0.16	0.65	..	..
..	..	0.23	0.19	2.23	..	..	..	..	..	..	..	..
..	0.21	0.50	..	0.85	0.33	0.37	..	..	..	..	..	0.03
0.70	0.59	..	0.37	0.40	..	..	..	..	..	..	..	..
..	0.60	0.24	0.12	0.20	1.70	..	..	0.35	..	..	..	..
..	..	0.45	..	1.00	..	..	..	0.12	0.65	..	0.18	..
..	..	0.25	..	0.06	..	..	..	..	0.18	0.08	0.46	..
..	0.64	..	..	0.60	..	..	..	..	..	..	..	..
..	..	..	..	0.13	0.85	..	..	..	0.75	0.92	1.00	..
0.80	..	..	..	..	..	..	..	..	..	0.38	..	..
..	0.01	0.02	..	0.02	..	..	..	..	0.44	0.27	..	..
..	..	..	..	..	..	..	..	..	0.20	0.60	..	..
..	..	0.04	..	1.40	..	..	..	0.17	0.12	0.05	..	..
..	..	..	..	0.19	..	..	..	..	..	..	..	..
..	0.25	..	..	..	..	..	..	..	0.07	0.30	0.04	..
..	..	..	..	..	..	..	..	..	..	0.41	..	..
..	..	..	..	..	..	..	..	0.60	0.56	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	0.80	0.32	..	0.73	..
..	2.35	0.72	..	..	..	0.45	..	..	..	1.39	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..
..	0.38	..	..	..	0.48	..	..	..	0.19	..	..	..
..	..	0.47	..	..	..	0.03	..	..	..	0.52	..	..
..	..	0.49	..	..	..	..	..	..	..	..	..	..
..	0.19	0.08	..	..	..	..	..	..	..	0.24	..	..
..	..	0.80	..	..	..	..	..	..	..	..	..	..
..	1.28	..	..	..	..	..	..	..	..	..	..	..
..	..	0.67	..	..	..	..	..	..	..	0.49	..	..
..	0.73	1.47	..	..	..	1.15	..	..	..	..	..	..
0.32	..	..	..	0.35	0.37	..	..	..	..	..	..	..
..	0.25	0.94	0.19	..	..	0.23	..	..	..	..	..	..
0.32	6.06	..	2.10	0.42	2.01	..	..	..	..	..	..	1.20
..	0.06	0.10	..	..	..	0.26	..	..	..	..	..	..